

Manufacturer	Part Number	Ciena	Purchase Price	MMC
hitachi	009-2005-431.p	Doc,CN2000 5.0 Cli Reference Manual	\$223.39	N/A
hitachi	009-2005-432.p	Doc,On-Center CN2000 Manager 5.0 User Guide	\$199.84	N/A
hitachi	009-2005-433.p	Doc,CN2000 5.0 Install,Config And Engineer Manual	\$199.24	N/A
hitachi	009-2005-437.p	Doc Cd-Rom,CN2000 Storage Extension Platform,5.0	\$231.84	N/A
hitachi	009-2005-438.p	Doc Cd-Rom,On-Center CN2000 Manager,5.0	\$231.84	N/A
hitachi	009-2006-230.p	CN2110 Dispersion Compensation Mod Install Guide	\$181.12	N/A
hitachi	009-2007-205.p	Srd,CN4200 Software Release 5.0.0	\$57.96	N/A
hitachi	009-2007-350.p	Doc CN4200 R5.0 System Description Manual	\$452.81	N/A
hitachi	009-2007-351.p	Doc CN4200 R5.0 Installation Manual	\$193.20	N/A
hitachi	009-2007-352.p	Doc CN4200 R5.0 Turn-Up & Test Manual	\$313.95	N/A
hitachi	009-2007-353.p	Doc CN4200 R5.0 Alarm And Trouble Clearing Manual	\$449.79	N/A
hitachi	009-2007-354.p	Doc CN4200 R5.0 Service Manual	\$323.00	N/A
hitachi	009-2007-355.p	Doc CN4200 R5.0 Cli Command Reference	\$233.65	N/A
hitachi	009-2007-356.p	Doc CN4200 R5.0 T11 Command Reference	\$304.89	N/A
hitachi	009-2007-357.p	Doc CN4200 R5.0 Cli Network Operations Manual	\$395.45	N/A
hitachi	009-2007-358.p	Doc CN4200 R5.0 Http Network Operations Manual	\$413.56	N/A
hitachi	009-2007-359.p	Doc Cd-Rom CN4200 R5.0 Documentation Ser	\$181.12	N/A
hitachi	009-2007-360.p	Srd,CN4200 Software Release R5.0.1	\$60.37	N/A
hitachi	110-4202-003.p	CN4200rs-Ctl-1,17-Slot Ctl Shelf,15 Full/1 Half Slot	\$8,754.29	N/A
hitachi	110-4202-004.p	CN4200rs-Exp-1,17-Slot Exp Shelf,15 Full/1 Half Slot	\$8,754.29	N/A
hitachi	110-4220-301.p	Pdu-Ng1,19in Wide Flange Eia,Front/Rear Pwr Entry,1 Feed	\$9,213.14	N/A
hitachi	110-4220-302.p	Pdu-Ng1,19in Wide Flange Eia,Front/Rear Pwr Entry,2 Feed	\$12,521.66	N/A
hitachi	120-0001-069.p	Rs-Full-Blk, Module Assy, Blank, Single Slot	\$124.37	N/A
hitachi	120-0001-070.p	Rs-Quad-Blk,Module Assy,Blank,4 Slot	\$0.00	N/A
hitachi	120-0009-001.p	Rs-Psm-Blk,Module Assy,Blank,Pwr Adapter Slot	\$71.24	N/A
hitachi	130-4100-901.p	Oexfp W/C-Band Tunable Lr-Optic,G.709,Mlt-Pltfrm	\$14,224.22	N/A
hitachi	130-4900-900.p	Xfp-Opt-Lr, 1310nm Xfp, Oc192 Sr-1/ 10gbase-Lr	\$2,668.55	N/A
hitachi	130-4901-900.p	Xfp-Opt-Sr, 850nm Mm Xfp, 10gbase-Sr	\$2,131.22	N/A
Hitachi	130-4902-900.P	Xfp-Opt-Er, 1550nm Xfp/ Oc192 Ir-2/ 10gbase-Er	\$5,337.10	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	130-4903-900.P	Xfp-Opt-Ur, 1550nm Xfp/ Oc192 Lr-2/ 10gbase-80km	\$7,999.61	N/A
Hitachi	130-4904-900.P	Xfp-Ext-Sr,Transceiver,850nm Mm Xfp,10gbase-Sr	\$2,131.22	N/A
Hitachi	130-4905-900.p	Ext Temp (-5 To 85c) Xfp-Ext-Lr,Transceiver, Opt, 1310nm Xfp, Oc192 Sr-1/ 10gbase-Lr	\$2,668.55	N/A
Hitachi	130-4906-900.P	Xfp-Ext-Er,Transceiver,1550nm Xfp/Oc192 Ir-2/10gbase-Er	\$5,337.10	N/A
Hitachi	133-0001-020.P	Transceiver,Dwdm Xfp 192.0 Thz,Oc192 Lr-2/10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-021.P	Transceiver,Dwdm Xfp 192.1 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-022.P	Transceiver,Dwdm Xfp 192.2 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-023.P	Transceiver,Dwdm Xfp 192.3 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-024.P	Transceiver,Dwdm Xfp 192.4 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-025.P	Transceiver,Dwdm Xfp 192.5 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-026.P	Transceiver,Dwdm Xfp 192.6 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-027.P	Transceiver,Dwdm Xfp 192.7 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-028.P	Transceiver,Dwdm Xfp 192.8 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-029.P	Transceiver,Dwdm Xfp 192.9 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-030.P	Transceiver,Dwdm Xfp 193.0 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-031.P	Transceiver,Dwdm Xfp 193.1 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-032.P	Transceiver,Dwdm Xfp 193.2 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-033.P	Transceiver,Dwdm Xfp 193.3 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-034.P	Transceiver,Dwdm Xfp 193.4 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-035.P	Transceiver,Dwdm Xfp 193.5 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-036.P	Transceiver,Dwdm Xfp 193.6 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-037.P	Transceiver,Dwdm Xfp 193.7 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-038.P	Transceiver,Dwdm Xfp 193.8 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-039.P	Transceiver,Dwdm Xfp 193.9 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-040.P	Transceiver,Dwdm Xfp 194.0 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-041.P	Transceiver,Dwdm Xfp 194.1 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-042.P	Transceiver,Dwdm Xfp 194.2 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-043.P	Transceiver,Dwdm Xfp 194.3 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-044.P	Transceiver,Dwdm Xfp 194.4 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	133-0001-045.P	Transceiver,Dwdm Xfp 194.5 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-046.P	Transceiver,Dwdm Xfp 194.6 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-047.P	Transceiver,Dwdm Xfp 194.7 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-048.P	Transceiver,Dwdm Xfp 194.8 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-049.P	Transceiver,Dwdm Xfp 194.9 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-050.P	Transceiver,Dwdm Xfp 195.0 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-051.P	Transceiver,Dwdm Xfp 195.1 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-052.P	Transceiver,Dwdm Xfp 195.2 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-053.P	Transceiver,Dwdm Xfp 195.3 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-054.P	Transceiver,Dwdm Xfp 195.4 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-055.P	Transceiver,Dwdm Xfp 195.5 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-056.P	Transceiver,Dwdm Xfp 195.6 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-057.P	Transceiver,Dwdm Xfp 195.7 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-058.P	Transceiver,Dwdm Xfp 195.8 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-059.P	Transceiver,Dwdm Xfp 195.9 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	133-0001-060.P	Transceiver,Dwdm Xfp 196.0 Thz,Oc192 Lr-2/ 10gbase-80km	\$12,449.21	N/A
Hitachi	164-0103-903.P	Front Cover	\$229.42	N/A
Hitachi	164-0105-903.P	Power Supply Module, 120/220 Vac, 260w (No Cable)	\$1,285.98	N/A
Hitachi	164-0106-901.P	Power Supply Module, -48vdc, 260w (No Cable)	\$1,467.10	N/A
Hitachi	164-0107-901.P	Power Supply Module, 120/220 Vac, 400 W, Fuse, No Cbl	\$1,285.98	N/A
Hitachi	164-0230-902.P	Oc-48/Oc-12/Stm-16/Stm-4 Universal Line Intrfc, No Sfp	\$2,638.36	N/A
Hitachi	164-0240-902.P	Ds3/Gbe Line Interface (Sfp Not Included For Gbe)	\$2,638.36	N/A
Hitachi	164-0250-901.P	Oc-48 Sfp, Sr, 8db, 1310nm, Lc Connectors	\$2,046.69	N/A
Hitachi	164-0251-901.P	Oc-48 Sfp, Ir-1, 13db 1310nm Lc Connectors	\$3,429.27	N/A
Hitachi	164-0252-901.P	Oc-48 Sfp, Lr-2, 26db, 1550nm, Lc Connectors	\$6,218.57	N/A
Hitachi	164-0260-901.P	Oc-12 Sfp, Ir-1, 13db, 1310nm, Lc Connectors	\$434.70	N/A
Hitachi	164-0261-901.P	Oc-12 Sfp, Lr-1, 25db, 1310nm, Lc Connectors	\$790.91	N/A
Hitachi	164-0304-902.P	Maincard, 2 Dba, Client Modules Not Included	\$8,120.36	N/A
Hitachi	164-0305-901.P	Maincard, 4 Dba, Client Modules Not Included	\$0.00	N/A
Hitachi	164-0305-902.P	Maincard, 4 Dba, Client Modules Not Included	\$17,146.34	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	164-0355-901.P	2gbps Lx Sfp For Smf, 9db, 1310 Nm, Lc Connectors	\$295.83	N/A
Hitachi	164-0356-901.P	2gbps Sx Sfp For Mmf, 850 Nm, Lc Connectors	\$156.97	N/A
Hitachi	164-0450-903.P	4 Port 2g Client Module With Data Compression	\$24,361.09	N/A
Hitachi	164-0450-903.P	4 Port 2g Client Module With Data Compression	\$24,361.09	N/A
Hitachi	164-0460-923.P	4 Port 2g Client Module With Data Compress & Processor	\$29,348.01	N/A
Hitachi	164-0902-901.P	Power Supply Cable, 220 Vac, U.K., 8ft 2in	\$9.06	N/A
Hitachi	164-6104-902.P	Emea Remote Support Site Modem	\$404.51	N/A
Hitachi	164-6104-903.P	Uk Remote Support Site Modem	\$404.51	N/A
Hitachi	166-0004-900.P	CN-Alm-Std-Mc,Alarm,Standard Critical,Major,Minor Leds	\$428.66	N/A
Hitachi	166-0004-905.P	CN-Alm-Enh-Mc,Alarm,Enhanced Leds & Misc Discrete In/Out	\$1,068.63	N/A
Hitachi	166-0005-900.P	Wss-Roadm,Dynamic Wavelength Router Module	\$51,028.47	N/A
Hitachi	166-0006-900.P	Man-Ocm, Optical Channel Monitor Module	\$20,648.06	N/A
Hitachi	166-0008-900.P	CN4200,Mod,Sd/Hd Video Electrical Sfp Bottom Of Form	\$0.00	N/A
Hitachi	166-0009-900.P	Man-Nc, Node Controller, CN4200	\$4,781.66	N/A
Hitachi	166-0009-901.P	Man-Sc, Shelf Controller, CN4200	\$4,280.55	N/A
Hitachi	166-0011-900.P	CN-Psm-Ac450t,450w Ac Power Supply,115/220vac	\$1,455.02	N/A
Hitachi	166-0012-900.P	CN-X4 4xgbe Muxponder CN4200	\$3,199.85	N/A
Hitachi	166-0014-900.P	CN-X9 9xgbe Muxponder CN4200	\$4,552.23	N/A
Hitachi	166-0015-905.P	CN-M3-Flex-F,Flexiprt Multiserv,3 Prt;Cpu,Compact Flash	\$8,639.58	N/A
Hitachi	166-0016-900.P	Oaf-Bc-B, Fixed Gain Amplifier With Combiner	\$11,199.46	N/A
Hitachi	166-0019-900.P	CN-Fanfilt-Mc - Fan Fltr For CN4200 Mc 2 Slot Chassis	\$0.00	N/A
Hitachi	166-0028-900.P	Psm-12v, +12v Power Adapter Module, CN4200	\$283.76	N/A
Hitachi	166-0030-900.P	Variable Gain Amplifier, Incl Osc, CN4200	\$21,312.18	N/A
Hitachi	166-0035-901.P	Vmux-A80,8ch,100ghz Fltr W/Voa,Mux+De(52-59)CN4200	\$20,605.80	N/A
Hitachi	166-0035-903.P	Vmux-B80,8ch,100ghz Fltr W/Voa,Mux+De(43-50)CN4200	\$20,605.80	N/A
Hitachi	166-0035-905.P	Vmux-C80,8ch,100ghz Fltr W/Voa,Mux+De(34-41)CN4200	\$20,605.80	N/A
Hitachi	166-0035-907.P	Vmux-D80,8ch,100ghz Fltr W/Voa,Mux+De(25-32)CN4200	\$20,605.80	N/A
Hitachi	166-0035-909.P	Vmux-E80,8ch,100ghz Fltr W/Voa,Mux+Demux(16-23),CN4200	\$20,605.80	N/A
Hitachi	166-0037-900.P	Vmux-A4l,4ch,100ghz Fltr W/Voa,Mux+Demux(52-55),CN4200	\$13,608.40	N/A
Hitachi	166-0037-901.P	Vmux-A4h,4ch,100ghz Fltr W/Voa,Mux+Demux(56-59),CN4200	\$13,608.40	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	166-0037-902.P	Vmux-B4l,4ch,100ghz Fltr W/Voa,Mux+Demux(43-46),CN4200	\$13,608.40	N/A
Hitachi	166-0037-903.P	Vmux-B4h,4ch,100ghz Fltr W/Voa,Mux+Demux(47-50),CN4200	\$13,608.40	N/A
Hitachi	166-0037-904.P	Vmux-C4l,4ch,100g Filter,Voa,Mux+Demux (Ch34,35,36,37)	\$13,608.40	N/A
Hitachi	166-0037-905.P	Vmux-C4h,4ch,100g Filter,Voa,Mux+Demux (Ch38,39,40,41)	\$14,417.42	N/A
Hitachi	166-0037-906.P	Vmux-D4l,4ch,100ghz Fltr W/Voa,Mux+Demux(25-28),CN4200	\$13,608.40	N/A
Hitachi	166-0037-907.P	Vmux-D4h,4ch,100ghz Fltr W/Voa,Mux+Demux(29-32),CN4200	\$13,608.40	N/A
Hitachi	166-0037-908.P	Vmux-E4l,4ch,100ghz Fltr W/Voa,Mux+Demux(16-19),CN4200	\$13,608.40	N/A
Hitachi	166-0037-909.P	Vmux-E4h,4ch,100ghz Fltr W/Voa,Mux+Demux(20-23),CN4200	\$13,608.40	N/A
Hitachi	166-0042-900.P	Assy,Fan Controller,Roadm/Universal Shelf	\$953.92	N/A
Hitachi	166-0042-950.P	Module Assy,Fan,CN4200 Rs,Etsi 300mm Deep Cabinet	\$953.92	N/A
Hitachi	166-0056-900.P	CN4200,CN-Psm-Ac600t,-600w Ac Pwr Supply,115/220vac	\$1,455.02	N/A
Hitachi	166-0061-900.P	Oav-Vs-Hp,25db Variable Gain Amp, With Osc	\$23,171.71	N/A
Hitachi	166-0062-900.P	Oaf-Bc-Hp,25db Fixed Gain Amp With Combiner	\$15,335.11	N/A
Hitachi	166-0063-900.P	CN4200,Module,4pack	\$10,668.16	N/A
Hitachi	166-0069-900.P	CN4200,CN-Psm-Dc600,Power Supply,600w -48 Vdc	\$2,064.81	N/A
Hitachi	166-0071-901.P	CN-Em6-Flex - Flexiport Em6 Mod W/6 Sfp Ports	\$15,359.26	N/A
Hitachi	166-0071-902.P	CN4200,CN-Em6-Base Otu1-Gbe Em6 Mod W/6 Sfp Ports	\$11,024.37	N/A
Hitachi	166-0080-901.P	CN-F10t-Xr-10ge&Stm-64;Unprt Otu2;50ghz Tun Dwdm;95km	\$23,383.02	N/A
Hitachi	166-0113-900.P	CN-G10 L2 Ethernet Switch W/10 Sfp Ports Controller Capable W/Cf	\$15,214.36	N/A
Hitachi	166-0114-900.P	CN-G10x L2 Ethernet Switch W/1 Xfp Port Controller Capable W/Cf	\$15,214.36	N/A
Hitachi	166-0120-900.P	CN-Esom,1/2gfc/Ficon,Oc-48/Stm-16/Oc-12/Stm-4/Ip/Gbe Wan	\$28,448.43	N/A
Hitachi	166-0121-900.P	Rs-Esom,1/2gfc/Ficon,Oc-48/Stm-16/Oc-12/Stm-4/Ip/Gbe Wan	\$29,873.27	N/A
Hitachi	166-0123-900.P	CN4200,High Flow Fan Controller	\$639.97	N/A
Hitachi	166-0124-900.P	CN-Esom-Ip,1/2gfc/Ficon,Gbe Clients; Ip/Gbe Wan Only	\$17,780.27	N/A
Hitachi	166-0125-900.P	Rs-Esom-Ip,1/2gfc/Ficon,Gbe Clients; Ip/Gbe Wan Only	\$19,205.11	N/A
Hitachi	166-0303-904.P	CN 4200-Dcg-40 - Dispersion Compensation Gratings	\$12,449.21	N/A
Hitachi	399-0050-001.P	Filter, Air,16.5" X 8.0", High Arrestance	\$56.75	N/A
Hitachi	410-1729-001.P	Assy, Door, Front, W/O Window, CN4200	\$177.50	N/A
Hitachi	410-4200-002.P	Assy,Top Channel,Fiber Management,CN4200 Mc	\$175.09	N/A
Hitachi	420-1134-001.P	Discardable Alignment Tool,CN4200 To CN4200rs 12v Adapt	\$30.19	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	431-1132-001.P	Power Cord,Ac,North American,Right Angle,15a/125v,6 Ft	\$18.11	N/A
Hitachi	431-1132-002.P	Power Cord,Ac,North American,Right Angle,15a/125v,8 Ft	\$18.11	N/A
Hitachi	431-1132-003.P	Power Cord,Ac,North American,Right Angle,15a/125v,10 Ft	\$18.11	N/A
Hitachi	431-1133-001.P	Pwr Cord,Ac,Na,Left,6ft	\$18.11	N/A
Hitachi	431-1133-002.P	Power Cord Ac North American Left Angle 15a/125v 8 Foot	\$18.11	N/A
Hitachi	431-1133-003.P	Power Cord,Ac,North American,Left Angle,15a/125v,10 Ft	\$18.11	N/A
Hitachi	431-1134-001.P	Power Cord,Ac,Cont. Europe,Right Angle,10a/250v,2.5m	\$18.11	N/A
Hitachi	431-1135-001.P	Power Cord Ac Europe Left Angle 10a/250v 2.5m	\$18.11	N/A
Hitachi	431-1136-001.P	Power Cord,Ac,Uk,Right Angle,10a/250v,2.5m	\$0.00	N/A
Hitachi	431-1137-001.P	Power Cord Ac Uk Left Angle 10a/250v 2m	\$18.11	N/A
Hitachi	431-1138-001.P	Power Cord,Ac,Switzerland,Right Angle,10a/250v,2.5m	\$18.11	N/A
Hitachi	431-1139-001.P	Power Cord Ac Swiss Left Angle 10a/250v 2.5m	\$18.11	N/A
Hitachi	500-1008-104.P	Fuse Kit,Pdu-80,Terminal C,(Ctrl),CN4200rs	\$144.90	N/A
Hitachi	500-1008-200.P	Fuse Kit,Pdu-80,Single Shelf Expansion,CN4200rs	\$72.45	N/A
Hitachi	500-1008-201.P	Fuse Kit,Pdu-80,Single Shelf Expansion,20a Applic	\$72.45	N/A
Hitachi	500-1200-004.P	Kit,Ng1 Pdu,Ext Pwr Hrnss,1feed,19in Eia,Aux Pwr Hrnss,2ea	\$664.12	N/A
Hitachi	500-1200-005.P	Kit,Ng1 Pdu,Ext Pwr Hrnss,1feed,Ets,Aux Pwr Hrnss,2ea	\$664.12	N/A
Hitachi	500-1200-006.P	Kit,Ng1 Pdu,Ext Pwr Hrnss,1feed,23in Nebs,Aux Pwr Hrnss,2ea	\$664.12	N/A
Hitachi	500-1200-007.P	Kit,Ng1 Pdu,Ext Pwr Hrnss,2feed,19in Eia,Aux Pwr Hrnss,2ea	\$1,026.37	N/A
Hitachi	500-1200-008.P	Kit,Ng1 Pdu,Ext Pwr Hrnss,2feed,Etsi,Aux Pwr Hrnss,2ea	\$1,026.37	N/A
Hitachi	500-1200-009.P	Kit,Ng1 Pdu,Ext Pwr Hrnss,2feed,23in Nebs,Aux Pwr Hrnss,2ea	\$1,026.37	N/A
Hitachi	500-1200-010.P	Kit,Ng1 Pdu,Ext Pwr Hrnss,3feed,19in Eia,Aux Pwr Hrnss,2ea	\$1,412.76	N/A
Hitachi	500-1200-011.P	Kit,Ng1 Pdu,Ext Pwr Hrnss,3feed,Etsi,Aux Pwr Hrnss,2ea	\$1,412.76	N/A
Hitachi	500-1200-012.P	Kit,Ng1 Pdu,Ext Pwr Hrnss,3feed,23in Nebs,Aux Pwr Hrnss,2ea	\$1,412.76	N/A
Hitachi	500-1200-020.P	Intrcnct Kit,Rack,3feed,Gnd Cable #6 Pwr Input Lugs,Ng1 Pdu	\$144.90	N/A
Hitachi	500-1200-021.P	Intrcnct Kit,Rack,1feed,Gnd Cable #6 Pwr Input Lugs,Ng1 Pdu	\$90.56	N/A
Hitachi	500-1200-022.P	Intrcnct Kit,Rack,2feed,Gnd Cable #6 Pwr Input Lugs,Ng1 Pdu	\$114.71	N/A
Hitachi	500-1200-040.P	Intrcnct Kit,Rack,3feed,Gnd Cable #4 Pwr Input Lugs,Ng1 Pdu	\$923.73	N/A
Hitachi	500-1200-041.P	Intrcnct Kit,Rack,1feed,Gnd Cable #4 Pwr Input Lugs,Ng1 Pdu	\$356.21	N/A
Hitachi	500-1200-042.P	Intrcnct Kit,Rack,2feed,Gnd Cable #4 Pwr Input Lugs,Ng1 Pdu	\$639.97	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	500-4200-100.P	Exhaust Kit,Chassis,Front Or Rear Configurable,CN4200	\$144.90	N/A
Hitachi	500-4200-101.P	Mounting Kit,Chassis,19inch/Etsi,CN4200	\$60.37	N/A
Hitachi	500-4200-102.P	Mounting Kit,Chassis,23in Nebs,CN4200	\$60.37	N/A
Hitachi	500-4200-122.P	Fiber Mgmt Kit,Base,Chassis,Extended Cover,CN4200	\$639.97	N/A
Hitachi	500-4200-123.P	Fiber Mgmt Kit,Bend Radius Ctl Kit,Chassis,Extend Cover	\$784.87	N/A
Hitachi	500-4200-150.P	Chassis Kit,Frnt Pwr/Rear Exh/Full D&C,Dc400,Alm,Etsi,Fib Mgmt	\$0.00	N/A
Hitachi	500-4200-701.P	Kit,Upgrade,Compact Flash,1gb,CN4200	\$99.62	N/A
Hitachi	500-4200-702.P	Kit,Upgrade,Compact Flash,2gb,CN4200	\$150.94	N/A
Hitachi	500-4200-704.P	Kit,Upgrade,Compact Flash,4gb,CN4200	\$307.91	N/A
Hitachi	500-4210-100.P	Exhaust Kit,Chassis,Front Or Rear Configurable,CN4200 Mc	\$283.76	N/A
Hitachi	500-4210-101.P	Mounting Kit,Chassis,19in Eia/Nebs,CN4200 Mc	\$60.37	N/A
Hitachi	500-4210-102.P	Mounting Kit,Chassis,23in Nebs,CN4200 Mc	\$60.37	N/A
Hitachi	500-4210-103.P	Mounting Kit,Chassis,Etsi,CN4200 Mc	\$60.37	N/A
Hitachi	500-4210-120.P	Fiber Management Kit,Base,Chassis,CN4200 Mc	\$567.52	N/A
Hitachi	500-4210-121.P	Fiber Management,W/Bend Radius Control,Chassis,CN4200mc	\$652.04	N/A
Hitachi	500-4220-001.P	Install Kit-Shelf,19in Eia (17.75in Mount Aperture)	\$212.52	N/A
Hitachi	500-4220-002.P	Install Kit,Shelf,Etsi 300mm D X 600mm W Racks,CN4200rs	\$211.31	N/A
Hitachi	500-4220-003.P	Install Kit - Shelf,23 In Nebs Racks,CN4200rs	\$211.31	N/A
Hitachi	500-4220-004.P	Install Kit-Fan Modules,19 & 23in Rack Assembly	\$2,837.60	N/A
Hitachi	500-4220-005.P	Install Kit,Fan Mods,Etsi 300mm Rack Assemblies,CN4200rs	\$2,843.64	N/A
Hitachi	500-4220-006.P	Install Kit-Frt Cover,Opt 19 & 23in,N/A For Etsi	\$383.38	N/A
Hitachi	500-4220-007.P	Install,Half-High Mod Adpt Extrus,Lock,Slot 17 Only,CN4200rs	\$1,424.84	N/A
Hitachi	500-4220-008.P	Install,Half-High Mod Adpt Extrus,Slot 14-16 Only,CN4200rs	\$851.28	N/A
Hitachi	500-4220-009.P	Installation Kit, Power Harness, 19in Eia	\$1,002.22	N/A
Hitachi	500-4220-010.P	Install Kit,Pwr Hrnss,Etsi 300mm X 600mm Applic,CN4200rs	\$1,002.22	N/A
Hitachi	500-4220-011.P	Install Kit,Pwr Hrnss,23" Nebs Applications,CN4200rs	\$1,002.22	N/A
Hitachi	500-4220-012.P	Install Kit,Generic Rack, 19in Eia Application	\$241.50	N/A
Hitachi	500-4220-013.P	Install Kit,Generic Rack Hrdwr,Etsi Applic,CN4200rs	\$241.50	N/A
Hitachi	500-4220-014.P	Install Kit,Generic Rack Hrdwr,23in Nebs Applic,CN4200rs	\$241.50	N/A
Hitachi	500-4220-015.P	Installation Kit, Power Adapter Module, CN4200rs	\$425.64	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	500-4220-016.P	Instl Kit,Pwr Adpt,Insult Clmp For 4200 Oav/Oaf/Manos	\$639.97	N/A
Hitachi	500-4220-200.P	Kit,Pdu-80,19in Eia,25mm Spacing,Frnt Pwr Ent,CN4200xc	\$5,940.84	N/A
Hitachi	500-4220-201.P	Kit,Pdu-80,Etsi Rack,Front Power Entry,CN4200xc	\$5,940.84	N/A
Hitachi	500-4220-202.P	Kit,Pdu-80,23in Nebs,Front Power Entry,CN4200xc	\$5,940.84	N/A
Hitachi	500-4220-203.P	Kit,Pdu-80,19in Wide Flange Eia,Front Power Entry	\$5,940.84	N/A
Hitachi	500-4220-210.P	Kit,Pdu-80,19in Eia,25mm Spacing,Rear Pwr Ent,Alm,CN4200xc	\$5,940.84	N/A
Hitachi	500-4220-211.P	Kit,Pdu-80,Etsi Rack,Rear Pwr Entry,Alarms,CN4200xc	\$5,940.84	N/A
Hitachi	500-4220-212.P	Kit,Pdu-80,23in Nebs,Rear Pwr Entry,Alarms,CN4200xc	\$5,940.84	N/A
Hitachi	500-4220-213.P	Kit,Pdu-80,19in Wide Flange Eia,Rear Pwr Ent,Alm,CN4200xc	\$5,940.84	N/A
Hitachi	500-4220-220.P	Kit,Rectifier,1.6kw,A And B Side Support,CN4200xc	\$17,713.86	N/A
Hitachi	500-4220-222.P	Kit, Rectifier, 5kw, A And B Side Support	\$24,089.40	N/A
Hitachi	500-DCG-004.P	CN 4200-Dcg-40 - Dispersion Compensation Gratings	\$10,456.85	N/A
Hitachi	566-0100-001.P	100g Xcvr	\$0.00	N/A
Hitachi	800-4200-KIT.P	Turn Up Materials Kit (Per Chassis) CN4200	\$2,934.20	N/A
Hitachi	800-4200-TK.P	CN4200 Turnkey Deployment	\$0.00	N/A
Hitachi	800-4200-TK1.P	Turnkey Deployment CN4200 Micro	\$0.00	N/A
Hitachi	800-4200-TKAC.P	CN4200 Turnkey Deployment Additional Chassis	\$0.00	N/A
Hitachi	800-42RS-TK.P	Turnkey Deployment First Chassis,CN4200	\$0.00	N/A
Hitachi	800-42RS-TKAC.P	Turnkey Deployment Additional Chassis,CN4200	\$0.00	N/A
Hitachi	800-MATS-FM19.P	CN-4200 1 Ru Fiber Slack Management Tray 19in Or Etsi	\$440.73	N/A
Hitachi	803-NAPD-RENG.P	On-Site Engineer (Per Engineer/Per Month)	\$41,779.11	N/A
Hitachi	A-10-101-02.P	Fan Module, Including Filter	\$301.87	N/A
Hitachi	A-10-221-01.P	Oc-3 Ir-1,13db,1310nm, Sc (Sfp Included)	\$2,638.36	N/A
Hitachi	A-10-226-01.P	Stm-1 S-1.1,13db,1310nm, Sc (Sfp Included)	\$2,638.36	N/A
Hitachi	A-10-352-01.P	Lx Sfp For Smf, 9db, 1310nm, Lc Connectors	\$301.87	N/A
Hitachi	A-10-354-01.P	Escon Sfp For Mmf, 1310 Nm, Lc Connectors	\$211.31	N/A
Hitachi	A-10-400-01.P	4 Port Client Module, Sfps Not Included	\$0.00	N/A
Hitachi	A-10-401-01.P	2 Port Client Module, Sfps Not Included	\$0.00	N/A
Hitachi	A-10-441-11.P	2 Port Client Module With Data Compression, No Sfps	\$0.00	N/A
Hitachi	A-10-912-01.P	Power Supply Cable, 200 Vac, Continental Europe	\$9.06	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	A-10-913-01.P	Null Modem Cable, Db9 F/F 10ft	\$9.06	N/A
Hitachi	A-10-914-01.P	Power Supply Cable Extension, 320c14 Plug, 6ft 7in	\$9.06	N/A
Hitachi	A-60-104-01.P	North America Remote Support Site Modem	\$223.39	N/A
Hitachi	A-60-105-01.P	Remote Support External Modem Cable, Db9-Db25 F/M 10ft	\$9.06	N/A
Hitachi	A-70-602-01.P	CN 2000 Manager Server Support Rtu License Per Se	\$3,610.39	N/A
Hitachi	B-204-0145-000.P	Lc Duplex Adapter	\$44.68	N/A
Hitachi	B-210-0005-000.P	Fuse-5amp - 5 Amp 3ag Slow Blow Fuse	\$11.77	N/A
Hitachi	B-210-0006-000.P	Fuse-10amp - 10 Amp 3ag Slow Blow Fuse	\$13.89	N/A
Hitachi	B-210-0010-000.P	Fuse-3amp - 3 Amp 3ag Slow Blow Fuse	\$7.24	N/A
Hitachi	B-218-0020-000.P	CN4200-Flash - 256 Mb Compact Flash For CN4200 Modules	\$106.86	N/A
Hitachi	B-224-0006-000.P	Sm-Dupx-Sc/Apc-Lc-25 - Duplex	\$247.54	N/A
Hitachi	B-224-0010-000.P	Sm-Dupx-Lc-Lc-05 - Duplex	\$146.71	N/A
Hitachi	B-224-0107-000.P	Sm-Dupx-Lc-Lc-01 - Duplex	\$131.62	N/A
Hitachi	B-224-0109-000.P	Sm-Dupx-Sc-Lc-05 - Duplex	\$146.71	N/A
Hitachi	B-224-0112-000.P	Sm-Dupx-Sc/Upc-Lc-12 Singlemode,Duplex,Sc/Upc-Lc,12m	\$209.50	N/A
Hitachi	B-224-0125-000.P	Sm-SimpX-Lc-Lc-5,5m;Lc-Lc;Simplex;Single Mode,2mm Jacket	\$90.56	N/A
Hitachi	B-224-0130-000.P	Mm-Dupx-Sc-Lc-05 - Duplex	\$201.05	N/A
Hitachi	B-224-0135-000.P	Sm-Dupx-Lc-Lc-02 - Duplex	\$138.86	N/A
Hitachi	B-224-0138-000.P	Sm-Dupx-Sc-Lc-03 - Duplex	\$131.01	N/A
Hitachi	B-224-0139-000.P	Sm-Simx-Lc-Lc-1f - Simplex	\$60.37	N/A
Hitachi	B-224-0188-000.P	Sm-Simx-Lc-Lc-02 Singlemode,Simplex,Lc - Lc,02 Meters	\$96.60	N/A
Hitachi	B-224-0194-001.P	Lc Dupx-Mu Dupx,Snglemde,2mm Jacket,Clips Both Ends,1m	\$277.72	N/A
Hitachi	B-224-0195-001.P	Lc Dupl-Mu Dupx,Snglemde 2mm Jacket,Clips Both Ends,5m	\$283.76	N/A
Hitachi	B-310-0154-001.P	Bracket,19in Mounting,CN 2150	\$45.88	N/A
Hitachi	B-310-0154-002.P	Bracket,23in Mounting,CN 2150	\$45.88	N/A
Hitachi	B-310-0154-003.P	Bracket,Etsi Mounting,CN 2150	\$45.88	N/A
Hitachi	B-310-0156-001.P	Fiber Guard Assy,CN 2150	\$141.88	N/A
Hitachi	B-335-0007-001.P	CN-Fbrbnd,Optnl Fiber Clips,Maintain Bend Radius,80 Pkg	\$175.09	N/A
Hitachi	B-390-0016-001.P	Assy,Extrusion,Center,Top	\$106.26	N/A
Hitachi	B-390-0068-001.P	Assy,Fiber Mgt Bar With Velcro,CN 2150	\$141.88	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B390-0069-001.P	CN 2150-Blk -Assy Face Plate Half-Width CN 2150	\$386.40	N/A
Hitachi	B-390-0069-001.P	Faceplate, Blank, Half-Width, CN 2150	\$35.62	N/A
Hitachi	B-395-0003-001.P	Kit, CN 2150- Includes Qty 2, 19 In. Mtg Brkts Plus Screws	\$36.22	N/A
Hitachi	B-395-0003-003.P	Kit, CN 2150- Includes Qty 2, Etsi. Mtg Brkts Plus Screws	\$35.56	N/A
Hitachi	B-395-0006-001.P	CN4200-Ewfbr,Optnl E/West Fiber Routng,Frnt Cvr,Adds 1ru	\$586.75	N/A
Hitachi	B-395-0006-002.P	CN4200-Fbdkit,Includes 1 CN4200-Ewfbr And 1 CN-Fbrbnd	\$764.55	N/A
Hitachi	B-395-0006-004.P	Optnl Olm Flxslct Exp Shlf E/West Fbr Rtnng,Frnt Cvr,Adds 1ru	\$764.55	N/A
Hitachi	B-395-0260-000.P	Mxa-Mnt-Etsi,Mounts,Lightstack Mxa & Mx,Etsi Rack	\$60.37	N/A
Hitachi	B-395-0260-019.P	Mxa-Mnt-19,Flsh Mnts,Lightstack Mxa & Mx;Telco	\$60.37	N/A
Hitachi	B-395-0260-119.P	Mxa-Cab-19,19 Recessed Mounts For Lightstack Mxa & Mx	\$60.37	N/A
Hitachi	B-395-0296-000.P	Lhpc-Mnt-Etsi - Mounting Ears For Lhoa & Lhpc-C00	\$60.37	N/A
Hitachi	B-395-0296-019.P	Lhpc-Mnt-19,19 Flush Mount Ears For Lhoa & Lhpc-C00	\$60.37	N/A
Hitachi	B-395-0296-119.P	Lhpc-Cab-19,19 Recessed Mount Ears For Lhoa & Lhpc-C00	\$60.37	N/A
Hitachi	B-700-1006-001.P	Opt-47,Cwdm Pluggable Optical Transceiver (70-80km)	\$1,778.03	N/A
Hitachi	B-700-1006-002.P	Oc-3/12/48,Gbe Cwdm W/Pin 49 Rx,Labeling Eeprom Program	\$1,778.03	N/A
Hitachi	B-700-1006-003.P	Opt-51,Cwdm Pluggable Optical Transceiver (70-80km)	\$1,778.03	N/A
Hitachi	B-700-1006-004.P	Oc-3/12/48,Gbe Cwdm W/Pin 53 Rx,Labeling Eeprom Program	\$1,778.03	N/A
Hitachi	B-700-1006-005.P	Opt-55,Cwdm Pluggable Optical Transceiver (70-80km)	\$1,778.03	N/A
Hitachi	B-700-1006-006.P	Oc-3/12/48,Gbe Cwdm W/Pin 57 Rx,Labeling Eeprom Program	\$1,778.03	N/A
Hitachi	B-700-1006-007.P	Opt-59,Cwdm Pluggable Optical Transceiver (70-80km)	\$1,778.03	N/A
Hitachi	B-700-1006-008.P	Oc-3/12/48,Gbe Cwdm W/Pin 61 Rx,Labeling Eeprom Program	\$1,778.03	N/A
Hitachi	B-700-1016-001.P	Opt-Sx,850nm 1000base-Sx Pluggable Sfp,500m	\$195.01	N/A
Hitachi	B-700-1016-001.P	Opt-Sx,850nm 1000base-Sx Pluggable Sfp,500m	\$195.01	N/A
Hitachi	B-700-1016-002.P	Opt-Lx,1310nm 1000base-Lx Pluggable Sfp,10km	\$452.81	N/A
Hitachi	B-700-1035-001.P	Opt-47-U,Cwdm Ultra Long Reach Opt Trscvr(100-120km)	\$1,992.36	N/A
Hitachi	B-700-1035-002.P	Opt-49-U,Cwdm Ultra Long Reach Opt Trscvr(100-120km)	\$1,992.36	N/A
Hitachi	B-700-1035-003.P	Opt-51-U,Cwdm Ultra Long Reach Opt Trscvr(100-120km)	\$1,992.36	N/A
Hitachi	B-700-1035-004.P	Opt-53-U,Cwdm Ultra Long Reach Opt Trscvr(100-120km)	\$1,992.36	N/A
Hitachi	B-700-1035-005.P	Opt-55-U,Cwdm Ultra Long Reach Opt Trscvr(100-120km)	\$1,992.36	N/A
Hitachi	B-700-1035-006.P	Opt-57-U,Cwdm Ultra Long Reach Opt Trsver(100-120km)	\$1,992.36	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-700-1035-007.P	Opt-59-U,Cwdm Ultra Long Reach Opt Trscvr(100-120km)	\$1,992.36	N/A
Hitachi	B-700-1035-008.P	Opt-61-U,Cwdm Ultra Long Reach Opt Trscvr(100-120km)	\$1,992.36	N/A
Hitachi	B-700-1036-001.P	Opt-Sr1,1310nm 1.3u Pluggable Sfp,Sonet/Sdh	\$851.28	N/A
Hitachi	B-720-0010-001.P	CN-Fan-Tray - Fan Tray	\$639.97	N/A
Hitachi	B-720-0010-002.P	CN-Fantray-Ew,Fan Tray W/2 Fans,2 Trays Req Per Chassis	\$640.09	N/A
Hitachi	B-720-0011-001.P	CN-Fan-Filt - Air Filter	\$72.45	N/A
Hitachi	B-720-0011-002.P	CN-Fanfilt-Ew - Fan Air Filter For Chassis; 1 Required	\$0.00	N/A
Hitachi	B-720-0013-001.P	CN-M6s-F,Any-Rate Main Mod,6 Sfp Port,Cpu,Compact Flash	\$14,224.22	N/A
Hitachi	B-720-0013-003.P	CN-G6s-F;Gdps/Pprc Isc/Otu1 Tp,6 Port,Cpu,Compact Flash	\$9,599.54	N/A
Hitachi	B-720-0014-001.P	CN-47s-00,1-Ch Cwdm	\$1,388.61	N/A
Hitachi	B-720-0014-002.P	CN-49s-00,1-Ch Cwdm	\$1,388.61	N/A
Hitachi	B-720-0014-003.P	CN-51s-00,1-Ch Cwdm	\$1,388.61	N/A
Hitachi	B-720-0014-004.P	CN-53s-00,1-Ch Cwdm	\$1,388.61	N/A
Hitachi	B-720-0014-005.P	CN-55s-00,1-Ch Cwdm	\$1,388.61	N/A
Hitachi	B-720-0014-006.P	CN-57s-00,1-Ch Cwdm	\$1,388.61	N/A
Hitachi	B-720-0014-007.P	CN-59s-00,1-Ch Cwdm	\$1,388.61	N/A
Hitachi	B-720-0014-008.P	CN-61s-00,1-Ch Cwdm	\$1,388.61	N/A
Hitachi	B-720-0014-009.P	CN-47s-13,1-Ch Cwdm W/ 1310	\$2,384.79	N/A
Hitachi	B-720-0014-010.P	CN-49s-13,1-Ch Cwdm W/ 1310	\$2,384.79	N/A
Hitachi	B-720-0014-011.P	CN-51s-13,1-Ch Cwdm W/ 1310	\$2,384.79	N/A
Hitachi	B-720-0014-012.P	CN-53s-13,1-Ch Cwdm W/ 1310	\$2,384.79	N/A
Hitachi	B-720-0014-013.P	CN-55s-13,1-Ch Cwdm W/ 1310	\$2,384.79	N/A
Hitachi	B-720-0014-014.P	CN-57s-13,1-Ch Cwdm W/ 1310	\$2,384.79	N/A
Hitachi	B-720-0014-015.P	CN-59s-13,1-Ch Cwdm W/ 1310	\$2,384.79	N/A
Hitachi	B-720-0014-016.P	CN-61s-13,1-Ch Cwdm W/ 1310	\$2,384.79	N/A
Hitachi	B-720-0014-017.P	CN-47s-15,1-Ch Cwdm W/ 1550/Dwdm	\$2,384.79	N/A
Hitachi	B-720-0014-018.P	CN-49s-15,1-Ch Cwdm W/ 1550/Dwdm	\$2,384.79	N/A
Hitachi	B-720-0014-019.P	CN-59s-15,1-Ch Cwdm W/ 1550/Dwdm	\$2,384.79	N/A
Hitachi	B-720-0014-020.P	CN-61s-15,1-Ch Cwdm W/ 1550/Dwdm	\$2,384.79	N/A
Hitachi	B-720-0014-021.P	CN-47d-00,2-Ch Cwdm	\$2,101.03	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-720-0014-022.P	CN-51d-00,2-Ch Cwdm	\$2,101.03	N/A
Hitachi	B-720-0014-023.P	CN-55d-00,2-Ch Cwdm	\$2,101.03	N/A
Hitachi	B-720-0014-024.P	CN-59d-00,2-Ch Cwdm	\$2,101.03	N/A
Hitachi	B-720-0014-025.P	CN-47d-13,2-Ch Cwdm W/ 1310	\$3,091.17	N/A
Hitachi	B-720-0014-026.P	CN-51d-13,2-Ch Cwdm W/ 1310	\$3,091.17	N/A
Hitachi	B-720-0014-027.P	CN-55d-13,2-Ch Cwdm W/ 1310	\$3,091.17	N/A
Hitachi	B-720-0014-028.P	CN-59d-13,2-Ch Cwdm W/ 1310	\$3,091.17	N/A
Hitachi	B-720-0014-029.P	CN-47d-15,2-Ch Cwdm W/ 1550/Dwdm	\$3,091.17	N/A
Hitachi	B-720-0014-030.P	CN-59d-15,2-Ch Cwdm W/ 1550/Dwdm	\$3,091.17	N/A
Hitachi	B-720-0014-031.P	CN-C4l-00,4ch Cwdm	\$3,199.85	N/A
Hitachi	B-720-0014-032.P	CN-C4h-00,4ch Cwdm	\$3,199.85	N/A
Hitachi	B-720-0014-033.P	CN-C4l-13,4ch Cwdm W/ 1310	\$4,196.02	N/A
Hitachi	B-720-0014-034.P	CN-C4h-13,4ch Cwdm W/ 1310	\$4,196.02	N/A
Hitachi	B-720-0014-035.P	CN-C4d-15,4ch Cwdm W/ 1550/Dwdm	\$4,196.02	N/A
Hitachi	B-720-0014-038.P	CN-35s,Cwdm/Dwdm 1310 Wraparound	\$1,612.00	N/A
Hitachi	B-720-0014-039.P	CN-000-15, Dwdm Add/Drop	\$1,533.51	N/A
Hitachi	B-720-0015-001.P	CN-Alm-Std,Alarm Module With Critical,Major,Minor Led	\$428.66	N/A
Hitachi	B-720-0015-002.P	CN-Alm-Enh,Stndrd Leds & Misc Discrete Inputs/Outputs	\$1,068.63	N/A
Hitachi	B-720-0016-001.P	CN-Full-Blk - Blank Card For Full Length Slots	\$108.67	N/A
Hitachi	B-720-0017-001.P	CN-Half-Blk - Blank Card For Half Length Slots	\$90.56	N/A
Hitachi	B-720-0018-001.P	CN-Psm-Dc200,Pwr,200w -48 Vdc,Support Upto 2 Srvc Mod	\$1,068.63	N/A
Hitachi	B-720-0018-002.P	CN-Psm-Dc400 - Power Supply Module, 400w -48 Vdc	\$1,599.92	N/A
Hitachi	B-720-0020-001.P	CN-Rbs Red Blue Bandsplitter Module Assy	\$1,352.39	N/A
Hitachi	B-720-0020-002.P	CN-200-R4l,4ch 200ghz Dwdm Module Assy	\$4,691.09	N/A
Hitachi	B-720-0020-003.P	CN-200-R4h,4ch 200ghz Dwdm Module Assy	\$4,691.09	N/A
Hitachi	B-720-0020-004.P	CN-200-B4l,4ch 200ghz Dwdm Module Assy	\$4,691.09	N/A
Hitachi	B-720-0020-005.P	CN-200-B4h,4ch 200ghz Dwdm Module Assy	\$4,691.09	N/A
Hitachi	B-720-0020-006.P	CN-200-23d 2-Ch 200ghz Dwdm Module Assy	\$3,060.98	N/A
Hitachi	B-720-0020-007.P	CN-200-27d 2-Ch 200ghz Dwdm Module Assy	\$3,060.98	N/A
Hitachi	B-720-0020-008.P	CN-200-31d 2-Ch 200ghz Dwdm Module Assy	\$3,060.98	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-720-0020-009.P	CN-200-35d 2-Ch 200ghz Dwdm Module Assy	\$3,060.98	N/A
Hitachi	B-720-0020-010.P	CN-200-45d 2-Ch 200ghz Dwdm Module Assy	\$3,060.98	N/A
Hitachi	B-720-0020-011.P	CN-200-49d 2-Ch 200ghz Dwdm Module Assy	\$3,060.98	N/A
Hitachi	B-720-0020-012.P	CN-200-53d 2-Ch 200ghz Dwdm Module Assy	\$3,060.98	N/A
Hitachi	B-720-0020-013.P	CN-200-57d 2-Ch 200ghz Dwdm Module Assy	\$3,060.98	N/A
Hitachi	B-720-0020-022.P	CN-100-E4l,4ch,100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-023.P	CN-100-E4h,4ch,100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-024.P	CN-100-D4l,4ch,100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-025.P	CN-100-D4h,4ch,100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-026.P	CN-100-C4l 4-Ch 100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-027.P	CN-100-C4h 4-Ch 100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-028.P	CN-100-B4l,4ch,100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-029.P	CN-100-B4h,4ch,100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-030.P	CN-100-A4l,4ch,100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-031.P	CN-100-A4h,4ch,100ghz Dwdm Module Assy	\$5,904.62	N/A
Hitachi	B-720-0020-032.P	CN-Bs5 - 5-Band Mux+De(Group A,B,C,D,& E)	\$7,257.01	N/A
Hitachi	B-720-0020-033.P	CN-Bs3-Abe 3 Group Bandsplitter-100ghz Module Assy	\$4,407.33	N/A
Hitachi	B-720-0020-034.P	CN-Bs2-Ab -B2 Bd Mux+De(A&B) 1 Nt/1 Exp Pt/1 Mn Port	\$2,312.34	N/A
Hitachi	B-720-0020-035.P	CN-Bs2-Cd 2 Group Bandsplitter-100ghz Module Assy	\$2,312.34	N/A
Hitachi	B-720-0020-036.P	CN-Bs1-A 1 Group Bandsplitter-100ghz Module Assy	\$2,101.03	N/A
Hitachi	B-720-0020-037.P	CN-Bs1-B 1 Group Bandsplitter-100ghz Module Assy	\$2,101.03	N/A
Hitachi	B-720-0020-038.P	CN-Bs1-C 1 Group Bandsplitter-100ghz Module Assy	\$2,101.03	N/A
Hitachi	B-720-0020-039.P	CN-Bs1-D 1 Group Bandsplitter-100ghz Module Assy	\$2,101.03	N/A
Hitachi	B-720-0020-040.P	CN-Bs1-E 1 Group Bandsplitter-100ghz Module Assy	\$2,101.03	N/A
Hitachi	B-720-0022-001.P	CN-100-A80 -8ch,100ghz,Mux+De(52-59) 1 Nt/1 Mn Port	\$9,883.30	N/A
Hitachi	B-720-0022-002.P	CN-100-B80 -8ch,100ghz,Mux+De(43-50) 1 Nt/1 Mn Port	\$9,883.30	N/A
Hitachi	B-720-0022-003.P	CN-100-C80 8-Ch 100ghz Dwdm Module Assy	\$9,883.30	N/A
Hitachi	B-720-0022-004.P	CN-100-D80 -8ch,100ghz,Mux+De(25-32) 1 Nt /1 Mn Port	\$9,883.30	N/A
Hitachi	B-720-0022-005.P	CN-100-E80,8ch,100ghz Dwdm Module Assy	\$9,883.30	N/A
Hitachi	B-720-0022-005.P	CN-100-E80,8ch,100ghz Dwdm Module Assy	\$9,883.30	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-720-0022-006.P	CN-200-R80,8ch,200ghz	\$7,752.08	N/A
Hitachi	B-720-0022-007.P	CN-200-B80,8ch,200ghz	\$7,752.08	N/A
Hitachi	B-720-0022-008.P	CN-C80-00,8ch,Cwdm	\$5,475.96	N/A
Hitachi	B-720-0022-009.P	CN-C80-13,8ch,Cwdm W/1310	\$6,472.14	N/A
Hitachi	B-720-0024-001.P	CN-Ops-1,1x2 Rx Switch,1x2 Tx Split,1310 Nm,C/Dwdm,1/2w	\$4,087.35	N/A
Hitachi	B-720-0024-002.P	CN-Ops-2,2-1x2 Rx Sw,2-1x2 Tx Split,1310 Nm;C/Dwdm,1/2w	\$5,977.07	N/A
Hitachi	B-720-0024-004.P	CN-Ops-2-850,Dual 1x2 Rx Swtch,Dual 1x2 Tx Spltr,850nm,Halfw	\$5,977.07	N/A
Hitachi	B-720-0025-134.P	Fc4-T90-34,3xfc400/3xfc200;11.1g Fecefec;100gdwdm;Sfp R	\$25,598.76	N/A
Hitachi	B-720-0025-135.P	Fc4-T90-35,3xfc400/3xfc200;11.1g Fecefec;100gdwdm;Sfp R	\$25,598.76	N/A
Hitachi	B-720-0025-136.P	Fc4-T90-36,3xfc400/3xfc200;11.1g Fecefec;100gdwdm;Sfp R	\$25,598.76	N/A
Hitachi	B-720-0025-137.P	Fc4-T90-37,3xfc400/3xfc200;11.1g Fecefec;100gdwdm;Sfp R	\$25,598.76	N/A
Hitachi	B-720-0025-138.P	Fc4-T90-38,3xfc400/3xfc200;11.1g Fecefec;100gdwdm;Sfp R	\$25,598.76	N/A
Hitachi	B-720-0025-139.P	Fc4-T90-39,3xfc400/3xfc200;11.1g Fecefec;100gdwdm;Sfp R	\$25,598.76	N/A
Hitachi	B-720-0025-140.P	Fc4-T90-40,3xfc400/3xfc200;11.1g Fecefec;100gdwdm;Sfp R	\$25,598.76	N/A
Hitachi	B-720-0025-141.P	Fc4-T90-41,3xfc400/3xfc200;11.1g Fecefec;100gdwdm;Sfp R	\$25,598.76	N/A
Hitachi	B-720-0025-200.P	Fc4-T90-Tn,3xfc400/3xfc200;11.1g Fec;100gz T-Dwdm;Sfp R	\$23,546.03	N/A
Hitachi	B-720-0026-001.P	CN-2rs,2r-Regenerator W/ 4 Sfp Ports,Gdps/Pprc Etr/Clo	\$0.00	N/A
Hitachi	B-720-0042-001.P	Optcl Amp Cband 35nm Constant 20db Gain Shlf Ctrl	\$13,795.56	N/A
Hitachi	B-720-0042-004.P	Man-0s-C -Opt Supervisory Channel Card. Shelf CNtrl	\$0.00	N/A
Hitachi	B-720-1086-300.P	F10-T90-Tn;10ge&Stm64 Clt;Up Otu2 Fec;50gz T-Dwdm;Xfp R	\$18,921.35	N/A
Hitachi	B-720-1086-301.P	F10e-T90-Tn;10ge&Stm64 Clt;Up Otu2 Efec;50g Tdwdm;Xfp R	\$18,921.35	N/A
Hitachi	B-720-1086-334.P	F10-T90-34;10gestm64 Clt;Up Otu2 Fecefec;100gdwdm;Xfp R	\$20,569.57	N/A
Hitachi	B-720-1086-335.P	F10-T90-35;10gestm64 Clt;Up Otu2 Fecefec;100gdwdm;Xfp R	\$20,569.57	N/A
Hitachi	B-720-1086-336.P	F10-T90-36;10gestm64 Clt;Up Otu2 Fecefec;100gdwdm;Xfp R	\$20,569.57	N/A
Hitachi	B-720-1086-337.P	F10-T90-37;10gestm64 Clt;Up Otu2 Fecefec;100gdwdm;Xfp R	\$20,569.57	N/A
Hitachi	B-720-1086-338.P	F10-T90-38;10gestm64 Clt;Up Otu2 Fecefec;100gdwdm;Xfp R	\$20,569.57	N/A
Hitachi	B-720-1086-339.P	F10-T90-39;10gestm64 Clt;Up Otu2 Fecefec;100gdwdm;Xfp R	\$20,569.57	N/A
Hitachi	B-720-1086-340.P	F10-T90-40;10gestm64 Clt;Up Otu2 Fecefec;100gdwdm;Xfp R	\$20,569.57	N/A
Hitachi	B-720-1086-341.P	F10-T90-41;10gestm64 Clt;Up Otu2 Fecefec;100gdwdm;Xfp R	\$20,569.57	N/A
Hitachi	B-720-1086-400.P	F10p-T90-Tn;10ge&Stm64 Clt;1+1 Otu2 Fec;50g Tdwdm;Xfp R	\$21,553.67	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-720-1086-401.P	F10ep-T90-Tn;10ge&Stm64 Clnt;1+1otu2 Efec;50gtdwdm;Xfp R	\$26,914.92	N/A
Hitachi	B-720-1086-434.P	F10p-T90-34;10ge Tp;Stm64 Clnt;Otu2 Fec;100g Dwdm;Xfp R	\$23,431.32	N/A
Hitachi	B-720-1086-435.P	F10p-T90-35;10ge Tp;Stm64 Clnt;Otu2 Fec;100g Dwdm;Xfp R	\$23,431.32	N/A
Hitachi	B-720-1086-436.P	F10p-T90-36;10ge Tp;Stm64 Clnt;Otu2 Fec;100g Dwdm;Xfp R	\$23,431.32	N/A
Hitachi	B-720-1086-437.P	F10p-T90-37;10ge Tp;Stm64 Clnt;Otu2 Fec;100g Dwdm;Xfp R	\$23,431.32	N/A
Hitachi	B-720-1086-438.P	F10p-T90-38;10ge Tp;Stm64 Clnt;Otu2 Fec;100g Dwdm;Xfp R	\$23,431.32	N/A
Hitachi	B-720-1086-439.P	F10p-T90-39;10ge Tp;Stm64 Clnt;Otu2 Fec;100g Dwdm;Xfp R	\$23,431.32	N/A
Hitachi	B-720-1086-440.P	F10p-T90-40;10ge Tp;Stm64 Clnt;Otu2 Fec;100g Dwdm;Xfp R	\$23,431.32	N/A
Hitachi	B-720-1086-441.P	F10p-T90-41;10ge Tp;Stm64 Clnt;Otu2 Fec;100g Dwdm;Xfp R	\$23,431.32	N/A
Hitachi	B-720-1087-300.P	F10-A90-Tn;Unprt;Otu2 Fec;Itu 50gz Tun Dwdm;90km;Sfp Op	\$22,477.40	N/A
Hitachi	B-720-1087-301.P	F10e-A90-Tn;Unpt;Otu2 Efec;Itu 50g Tun Dwdm;90km;Sfp Op	\$22,477.40	N/A
Hitachi	B-720-1087-400.P	F10p-A90-Tn;Opt1+1 P-Otu2 Fec;Itu 50g T-Dwdm;90km;Sfp O	\$25,109.73	N/A
Hitachi	B-720-1087-401.P	F10ep-A90-Tn;Prt Otu2 Efec;Itu 50g Tun Dwdm;90km;Sfp Op	\$30,821.15	N/A
Hitachi	B-720-1087-434.P	Aggreg Mod;Opt 1+1;Itu 100ghz Dwdm;90km;W134;Sfp Optl	\$27,301.32	N/A
Hitachi	B-720-1087-435.P	Aggreg Mod;Opt 1+1;Itu 100ghz Dwdm;90km;W135;Sfp Optl	\$27,301.32	N/A
Hitachi	B-720-1087-436.P	Aggreg Mod;Opt 1+1;Itu 100ghz Dwdm;90km;W136;Sfp Optl	\$27,301.32	N/A
Hitachi	B-720-1087-437.P	Aggreg Mod;Opt 1+1;Itu 100ghz Dwdm;90km;W137;Sfp Optl	\$27,301.32	N/A
Hitachi	B-720-1087-438.P	Aggreg Mod;Opt 1+1;Itu 100ghz Dwdm;90km;W138;Sfp Optl	\$27,301.32	N/A
Hitachi	B-720-1087-439.P	Aggreg Mod;Opt 1+1;Itu 100ghz Dwdm;90km;W139;Sfp Optl	\$27,301.32	N/A
Hitachi	B-720-1087-440.P	Aggreg Mod;Opt 1+1;Itu 100ghz Dwdm;90km;W140;Sfp Optl	\$27,301.32	N/A
Hitachi	B-720-1087-441.P	Aggreg Mod;Opt 1+1;Itu 100ghz Dwdm;90km;W141;Sfp Optl	\$27,301.32	N/A
Hitachi	B-730-0001-001.P	Opt-Ir1-H - 1310 1000 Base Lx Pluggable Sfp 25 Km 2.5g	\$1,104.85	N/A
Hitachi	B-730-0003-001.P	Opt-Esc,200 Mbps Escon,1310nm Led Over 62.5u/50u Mltmde	\$344.13	N/A
Hitachi	B-730-0004-001.P	Elt-Bt, 10/100/1000base-T Sfp Supports Rj45	\$223.39	N/A
Hitachi	B-730-0005-015.P	Opt-15d-U,2.7g Dwdm 15 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-016.P	Opt-16d-U,2.7g Dwdm 16 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-017.P	Opt-17d-U,2.7g Dwdm 17 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-018.P	Opt-18d-U,2.7g Dwdm 18 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-019.P	Opt-19d-U,2.7g Dwdm 19 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-020.P	Opt-20d-U,2.7g Dwdm 20 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-730-0005-021.P	Opt-21d-U,2.7g Dwdm 21 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-022.P	Opt-22d-U,2.7g Dwdm 22 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-023.P	Opt-23d-U,2.7g Dwdm 23 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-024.P	Opt-24d-U,2.7g Dwdm 24 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-025.P	Opt-25d-U,2.7g Dwdm 25 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-026.P	Opt-26d-U,2.7g Dwdm 26 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-027.P	Opt-27d-U,2.7g Dwdm 27 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-028.P	Opt-28d-U,2.7g Dwdm 28 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-029.P	Opt-29d-U,2.7g Dwdm 29 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-030.P	Opt-30d-U,2.7g Dwdm 30 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-031.P	Opt-31d-U,2.7g Dwdm 31 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-032.P	Opt-32d-U,2.7g Dwdm 32 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-033.P	Opt-33d-U,2.7g Dwdm 33 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-034.P	Opt-34d-U,2.7g Dwdm,Ch34,28 Db At Oc48/Stm16,80km	\$4,087.35	N/A
Hitachi	B-730-0005-035.P	Opt-35d-U,2.7g Dwdm,Ch35,28 Db At Oc48/Stm16,80km	\$4,087.35	N/A
Hitachi	B-730-0005-036.P	Opt-36d-U,2.7g Dwdm,Ch36,28 Db At Oc48/Stm16,80km	\$4,087.35	N/A
Hitachi	B-730-0005-037.P	Opt-37d-U,2.7g Dwdm,Ch37,28 Db At Oc48/Stm16,80km	\$4,087.35	N/A
Hitachi	B-730-0005-038.P	Opt-38d-U,2.7g Dwdm,Ch38,28 Db At Oc48/Stm16,80km	\$4,087.35	N/A
Hitachi	B-730-0005-039.P	Opt-39d-U,2.7g Dwdm,Ch39,28 Db At Oc48/Stm16,80km	\$4,087.35	N/A
Hitachi	B-730-0005-040.P	Opt-40d-U,2.7g Dwdm,Ch40,28 Db At Oc48/Stm16,80km	\$4,087.35	N/A
Hitachi	B-730-0005-041.P	Opt-41d-U,2.7g Dwdm,Ch41,28 Db At Oc48/Stm16,80km	\$4,087.35	N/A
Hitachi	B-730-0005-042.P	Opt-42d-U,2.7g Dwdm 42 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-043.P	Opt-43d-U,2.7g Dwdm 43 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-044.P	Opt-44d-U,2.7g Dwdm 44 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-045.P	Opt-45d-U,2.7g Dwdm 45 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-046.P	Opt-46d-U,2.7g Dwdm 46 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-047.P	Opt-47d-U,2.7g Dwdm 47 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-048.P	Opt-48d-U,2.7g Dwdm 48 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-049.P	Opt-49d-U,2.7g Dwdm 49 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-050.P	Opt-50d-U,2.7g Dwdm 50 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-730-0005-051.P	Opt-51d-U,2.7g Dwdm 51 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-052.P	Opt-52d-U,2.7g Dwdm 52 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-053.P	Opt-53d-U,2.7g Dwdm 53 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-054.P	Opt-54d-U,2.7g Dwdm 54 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-055.P	Opt-55d-U,2.7g Dwdm 55 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-056.P	Opt-56d-U,2.7g Dwdm 56 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-057.P	Opt-57d-U,2.7g Dwdm 57 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-058.P	Opt-58d-U,2.7g Dwdm 58 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-059.P	Opt-59d-U,2.7g Dwdm 59 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0005-060.P	Opt-60d-U,2.7g Dwdm 60 (28 Db Bdgt At Oc-48/Stm-16),80km	\$4,087.35	N/A
Hitachi	B-730-0006-015.P	Opt-15d-U1,2.7g Dwdm 15 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-016.P	Opt-16d-U1,2.7g Dwdm 16 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-017.P	Opt-17d-U1,2.7g Dwdm 17 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-018.P	Opt-18d-U1,2.7g Dwdm 18 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-019.P	Opt-19d-U1,2.7g Dwdm 19 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-020.P	Opt-20d-U1,2.7g Dwdm 20 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-021.P	Opt-21d-U1,2.7g Dwdm 21 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-022.P	Opt-22d-U1,2.7g Dwdm 22 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-023.P	Opt-23d-U1,2.7g Dwdm 23 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-024.P	Opt-24d-U1,2.7g Dwdm 24 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-025.P	Opt-25d-U1,2.7g Dwdm 25 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-026.P	Opt-26d-U1,2.7g Dwdm 26 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-027.P	Opt-27d-U1,2.7g Dwdm 27 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-028.P	Opt-28d-U1,2.7g Dwdm 28 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-029.P	Opt-29d-U1,2.7g Dwdm 29 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-030.P	Opt-30d-U1,2.7g Dwdm 30 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-031.P	Opt-31d-U1,2.7g Dwdm 31 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-032.P	Opt-32d-U1,2.7g Dwdm 32 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-033.P	Opt-33d-U1,2.7g Dwdm 33 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-034.P	Opt-34d-U1,2.7g Dwdm,Ch34,28 Db At Oc48/Stm16,120km	\$4,980.89	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-730-0006-035.P	Opt-35d-U1,2.7g Dwdm,Ch35,28 Db At Oc48/Stm16,120km	\$4,980.89	N/A
Hitachi	B-730-0006-036.P	Opt-36d-U1,2.7g Dwdm,Ch36,28 Db At Oc48/Stm16,120km	\$4,980.89	N/A
Hitachi	B-730-0006-037.P	Opt-37d-U1,2.7g Dwdm,Ch37,28 Db At Oc48/Stm16,120km	\$4,980.89	N/A
Hitachi	B-730-0006-038.P	Opt-38d-U1,2.7g Dwdm,Ch38,28 Db At Oc48/Stm16,120km	\$4,980.89	N/A
Hitachi	B-730-0006-039.P	Opt-39d-U1,2.7g Dwdm,Ch39,28 Db At Oc48/Stm16,120km	\$4,980.89	N/A
Hitachi	B-730-0006-040.P	Opt-40d-U1,2.7g Dwdm,Ch40,28 Db At Oc48/Stm16,120km	\$4,980.89	N/A
Hitachi	B-730-0006-041.P	Opt-41d-U1,2.7g Dwdm,Ch41,28 Db At Oc48/Stm16,120km	\$4,980.89	N/A
Hitachi	B-730-0006-042.P	Opt-42d-U1,2.7g Dwdm 42 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-043.P	Opt-43d-U1,2.7g Dwdm 43 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-044.P	Opt-44d-U1,2.7g Dwdm 44 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-045.P	Opt-45d-U1,2.7g Dwdm 45 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-046.P	Opt-46d-U1,2.7g Dwdm 46 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-047.P	Opt-47d-U1,2.7g Dwdm 47 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-048.P	Opt-48d-U1,2.7g Dwdm 48 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-049.P	Opt-49d-U1,2.7g Dwdm 49 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-050.P	Opt-50d-U1,2.7g Dwdm 50 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-051.P	Opt-51d-U1,2.7g Dwdm 51 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-052.P	Opt-52d-U1,2.7g Dwdm 52 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-053.P	Opt-53d-U1,2.7g Dwdm 53 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-054.P	Opt-54d-U1,2.7g Dwdm 54 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-055.P	Opt-55d-U1,2.7g Dwdm 55 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-056.P	Opt-56d-U1,2.7g Dwdm 56 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-057.P	Opt-57d-U1,2.7g Dwdm 57 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-058.P	Opt-58d-U1,2.7g Dwdm 58 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-059.P	Opt-59d-U1,2.7g Dwdm 59 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0006-060.P	Opt-60d-U1,2.7g Dwdm 60 (28 Db Bdgt At Oc-48/Stm-16),120km	\$4,980.89	N/A
Hitachi	B-730-0008-001.P	Opt-4g-Sx,850nm Pluggable Sfp For Fc400	\$392.43	N/A
Hitachi	B-730-0008-003.P	Opt-4g-Lx5,1310nm Pluggable Sfp For Fc400, 5km	\$603.74	N/A
Hitachi	B-820-0005-000.P	CN4200-Rdf-Ew,Full D&C,Fan/Filt,Optnal E/W Fbr Mnt	\$4,340.92	N/A
Hitachi	B-820-0005-001.P	CN4200-Rdh-Ew,Half D Full C,Fan/Filt,Optnal E/W Fbr Mnt	\$4,516.01	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-820-0005-002.P	CN4200-Rch-Ew,Half D&C,Fan/Filt,Optnal E/W Fbr Mnt	\$4,691.09	N/A
Hitachi	B-820-0005-004.P	Flxslet Exp Shlf,R Exh,Hlf D Ful C,Fn/Flt,Optnl E/W Fbr Mn	\$4,660.91	N/A
Hitachi	B-820-0006-000.P	CN4200-Fdf-Ew,Full D&C,Fan/Filt,Optnal E/W Fbr Mnt	\$4,479.78	N/A
Hitachi	B-820-0006-001.P	CN4200-Fdh-Ew,Half D Full C,Fan/Filt,Optnal E/W Fbr Mnt	\$4,660.91	N/A
Hitachi	B-820-0006-002.P	CN4200-Fch-Ew,Half D&C,Fan/Filt,Optnal E/W Fbr Mnt	\$4,835.99	N/A
Hitachi	B-820-0006-004.P	Flxslet Exp Shlf,Hlf D Ful C,Fan/Filt,Optnal E/W Fbr Mnt	\$4,516.01	N/A
Hitachi	B-820-0007-000.P	Side Exh,Full D&C,Fan,Fltr,Pwr,Alm,Blk,Opt Ew Fbr Mt	\$3,984.71	N/A
Hitachi	B-820-0007-001.P	Side Exh,1/2 D,Full C,Fan,Flt,Pwr,Alm,Blk,Opt Ew Fbr Mt	\$4,159.80	N/A
Hitachi	B-820-0007-002.P	Side Exh,1/2 D&C,Fan,Filter,Pwr,Alm,Blk,Optl Ew Fbr Mt	\$4,340.92	N/A
Hitachi	B-820-0007-004.P	Flxslet Exp Shlf,Side Exh,1/2 D,Full C,Fan,Flt,Pwr,Alm,Blk,Opt Ew Fbr Mt	\$4,159.80	N/A
Hitachi	B-830-0001-001.P	Rs-232 Cables For Mxa And Xc Console Cable Db9 To Rj45	\$28.38	N/A
Hitachi	B-830-0003-001.P	Cordset, Detachable, Swiss	\$1.21	N/A
Hitachi	B-830-0004-001.P	Ac-Plug-Conv - Plug Univ Input, 3-Pin Swiss Grnd Output	\$8.45	N/A
Hitachi	B-920-1018-025.P	CN4200 Release 4.1.1 Installation Cd	\$0.00	N/A
Hitachi	B-920-1024-026.P	CN4200 V4.1 Installation Guide	\$0.00	N/A
Hitachi	B-920-1024-027.P	CN4200 V4.1 Cli Network Operations Guide	\$0.00	N/A
Hitachi	B-920-1024-028.P	CN4200 V4.1 Http Network Operations Guide	\$0.00	N/A
Hitachi	B-920-1024-029.P	CN4200 V4.1 Service Guide	\$0.00	N/A
Hitachi	B-920-1024-030.P	CN4200 V4.1 Cli Command Reference Guide	\$0.00	N/A
Hitachi	B-920-1024-031.P	CN4200 V4.1 T11 Command Reference Guide	\$0.00	N/A
Hitachi	B-920-1024-032.P	CN4200 V4.1 Turn-Up And Test Guide	\$0.00	N/A
Hitachi	B-955-0001-001.P	Lhdc-20,Mod Compensat Disp & Slope 20km Std Fiber,Hlfw	\$4,407.33	N/A
Hitachi	B-955-0001-002.P	Lhdc-40,Mod Compensat Disp & Slope,40km,Std Fiber,Hlfw	\$8,319.60	N/A
Hitachi	B-955-0001-003.P	Lhdc-60,Mod Compensat Disp & Slope,60km ,Std Fiber,Hlfw	\$11,060.60	N/A
Hitachi	B-955-0001-004.P	Lhdc-80,Mod Compensat Disp & Slope,80km,Std Fiber, Hlfwn	\$14,544.20	N/A
Hitachi	B-955-0001-005.P	Lhdc-100,Mod Compensat Disp & Slope,100km,Std Fiber,Fulw	\$18,492.69	N/A
Hitachi	B-955-0001-006.P	Lhdc-120,Mod Compensat Disp & Slope,120km,Std Fiber,Fulw	\$21,511.41	N/A
Hitachi	B-955-0002-001.P	Lhdc-Blk - Blank Module	\$36.22	N/A
Hitachi	B-955-0002-003.P	Lhdc-Mnt-19,Mnt Ears,Lighthandler Dc,Front Or Center	\$60.37	N/A
Hitachi	B-955-0002-004.P	Lhdc-Mnt-23,Mnt Ears For Lighthandler Dc,Front Or Center	\$60.37	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-955-0002-005.P	Lhdc-Chs-19,Lighthandler Dc Shelf,19in Brackets Eia Or Nebs	\$332.06	N/A
Hitachi	B-955-0002-006.P	Lhdc-Chs-23,Lighthandler Dc Shelf,23in Brackets Eia Or Nebs	\$332.06	N/A
Hitachi	B-955-0002-007.P	Lhdc-Mnt-Et,Etsi Mnt Ears,Lighthandler Dc,300mm Or 600mm	\$60.37	N/A
Hitachi	B-955-0002-008.P	Lhdc-Chs-E3,Shelf,Etsi Bracket 300mm Config Or Moved To 600mm	\$332.06	N/A
Hitachi	B-955-0003-005.P	Dcm Type 0 Mod Cmpnst Dsp/Dsp Slp 50km Std Fib (G.652) Hlf-Wid	\$10,523.26	N/A
Hitachi	B-955-0003-006.P	Dcm Type 0 Mod Cmpnst Dsp/Dsp Slp 60km Std Fib (G.652) Hlf-Wid	\$11,060.60	N/A
Hitachi	B-955-0004-001.P	CN 2110-Blk - CN 2110 Blank Module	\$56.75	N/A
Hitachi	B-955-0004-005.P	CN 2110 Shelf With 19" Brackets For Eia/Nebs Equipment Racks	\$461.86	N/A
Hitachi	B-966-0007-001.P	CN4200-Exhcon,Exhst CNvrsn From Side To Frnt/Rear,Duct&Screws	\$356.21	N/A
Hitachi	B-966-0013-001.P	Flexiport Multiserv Modul,6 Port,Int Cpu,Cmpct Flsh Mem	\$13,940.46	N/A
Hitachi	B-966-0013-002.P	Modul,6 Port,Oc3/12/48,Stm1/4/16,Int Cpu,Cmpct Flsh Mem	\$11,024.37	N/A
Hitachi	B-966-0013-003.P	Module,6 Port,Gbe/Fc100/Fc200,Int Cpu,Cmpct Flsh Mem	\$9,599.54	N/A
Hitachi	B-966-0013-004.P	Module,6 Sfp Port,Escon,Int Cpu,Compact Flash Memory	\$6,755.90	N/A
Hitachi	B-967-0001-001.P	Chassis 6 Half-Wid Mod Slot For CN Fltr, Mount 19in	\$597.71	N/A
Hitachi	B967-0001-002.P	CN 2150-Kit-19 6 Chassis	\$748.64	N/A
Hitachi	B-967-0001-002.P	CN 2150-Kit-19 - Chassis	\$0.00	N/A
Hitachi	B-967-0002-001.P	CN 2150-Chs-23 - Chassis With 6 Mod Slot,23in Brackets	\$464.88	N/A
Hitachi	B-967-0002-002.P	CN 2150-Kit-23,Chassis,23in Brackets,Fiber Bar And Cover	\$748.64	N/A
Hitachi	B-967-0003-001.P	CN 2150-Chs-Et,Chassis With 6 Mod Slot,Etsi Brackets	\$464.88	N/A
Hitachi	B-967-0003-002.P	CN 2150-Kit-Et,Chassis,Etsi Brackets,Fiber Bar And Cover	\$748.64	N/A
Hitachi	B-990-0001-001.P	Kit-Opt-Tst - Fib Clean/Inspect/Test Kit/Opm4 Power Meter	\$2,783.26	N/A
Hitachi	B-990-0002-001.P	Fiber-Bar19r - 19 Rack Fiber Mgmt Bar Recessed Mount	\$124.37	N/A
Hitachi	B-990-0002-002.P	Fiber-Bar19 - 19 Rack Univ Fiber Mgmt Bar Flush Mount	\$124.37	N/A
Hitachi	B-990-0002-003.P	Fiber-Bar23/Etsi - 23 Rack Univ Fib Mgmt Bar Flush Mnt	\$141.88	N/A
Hitachi	B-990-0002-004.P	Fiber-Bar00 - Chassis Mounted Fiber Bar	\$106.26	N/A
Hitachi	B-990-0003-000.P	Fiber-Tray36,High Den Fiber Tray,3 Trays W/12 Fiber Spools Ea	\$1,032.40	N/A
Hitachi	B-990-0004-002.P	Lc Fiber Jumper Pliers,Plastic	\$126.79	N/A
Hitachi	B-990-0006-001.P	Attenuator, Fixed, Plug-Type, Lc Connr, 1db	\$153.95	N/A
Hitachi	B-990-0006-002.P	Attenuator, Fixed, Plug-Type, Lc Connr, 2db	\$153.95	N/A
Hitachi	B-990-0006-003.P	Attenuator, Fixed, Plug-Type, Lc Connr, 3db	\$153.95	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-990-0006-004.P	Attenuator, Fixed, Plug-Type, Lc Connr, 4db	\$153.95	N/A
Hitachi	B-990-0006-005.P	Attenuator, Fixed, Plug-Type, Lc Connr, 5db	\$153.95	N/A
Hitachi	B-990-0006-006.P	Attenuator, Fixed, Plug-Type, Lc Connr, 6db	\$153.95	N/A
Hitachi	B-990-0006-007.P	Attenuator, Fixed, Plug-Type, Lc Connr, 7db	\$153.95	N/A
Hitachi	B-990-0006-008.P	Attenuator, Fixed, Plug-Type, Lc Connr, 8db	\$153.95	N/A
Hitachi	B-990-0006-009.P	Attenuator, Fixed, Plug-Type, Lc Connr, 9db	\$153.95	N/A
Hitachi	B-990-0006-010.P	Attenuator, Fixed, Plug-Type, Lc Connr, 10db	\$153.95	N/A
Hitachi	B-990-0006-011.P	Attenuator, Fixed, Plug-Type, Lc Connr, 11db	\$153.95	N/A
Hitachi	B-990-0013-006.P	CN4200 Release 4.1.X Documentation Cd	\$179.92	N/A
Hitachi	K64-8000-511.P	CN 2000 Rel 5.1.1 Solution, Windows Manager Server Starter Kit	\$2,372.72	N/A
Hitachi	K64-8001-511.P	CN 2000 Rel 5.1.1 Solution, Solaris Manager Server Starter Kit	\$1,744.82	N/A
Hitachi	K64-8002-901.P	CN 2000 Solution North American Accessory Kit	\$253.57	N/A
Hitachi	K64-8003-901.P	CN 2000 Solution Emea Accessory Kit	\$422.62	N/A
Hitachi	K64-8004-901.P	CN 2000 Solution Uk Accessory Kit	\$422.62	N/A
Hitachi	K64-8080-901.P	CN 2000 4 Port With Data Compression Solution	\$41,489.31	N/A
Hitachi	K64-8090-901.P	CN 2000 4 Ports No Data Compression Solution	\$27,820.54	N/A
Hitachi	K64-8100-901.P	CN 2000 2 Port With Data Compression Solution	\$33,381.03	N/A
Hitachi	K64-8110-901.P	CN 2000 2 Port No Data Compression Solution	\$25,375.38	N/A
Hitachi	K64-8140-901.P	CN 2000 4 Port With Data Compression And 4 DbA Solution	\$50,515.29	N/A
Hitachi	K64-8150-901.P	CN 2000 4 Ports No Data Compression And 4 DbA Solution	\$0.00	N/A
Hitachi	K64-8160-901.P	CN 2000 4 Port 2g W/Data Compress & Processor 2 DbA Mc Sol	\$0.00	N/A
Hitachi	K64-8170-901.P	CN 2000 4 Port 2g W/Data Compress & Processor 4 DbA Mc Sol	\$0.00	N/A
Hitachi	K64-8203-901.P	Private Line Oc-3 Solution	\$0.00	N/A
Hitachi	K64-8212-901.P	Private Line Oc-12 Solution	\$0.00	N/A
Hitachi	K64-8248-901.P	Private Line Oc-48 Solution	\$0.00	N/A
Hitachi	K66-0012-001.P	Hds/Ciena Metrocluster 4 Chassis	\$296,100.39	N/A
Hitachi	K66-0012-002.P	Hds/Ciena Metrocluster 2 Chassis	\$277,686.19	N/A
Hitachi	S11-MCNCS-RTU.P	Ncs-Rtu-4200mc Per Node License Fee For CN4200mc	\$356.21	N/A
Hitachi	S11-MCSLM-RTU.P	Slm-Rtu-4200mc Per None License Fee For CN4200mc	\$211.31	N/A
Hitachi	S11-OC-42MC.P	Lightworks On-Center CN4200 Micro Chassis Ems Per Ne Lic Fee	\$639.97	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	S11-OC4E-1000L.P	Oc Red Hat Linux Enterprise Bundle For CN4200 R10.0.0	\$28,074.11	N/A
Hitachi	S11-SLM-42MC.P	Lightworks On-Center CN4200 Micro Chassis Slm Per Ne Lic Fee	\$712.42	N/A
Hitachi	S11-UOG-42MC.P	Lightworks On-Center CN4200 Micro Chassis Uog Per Ne Lic Fee	\$356.21	N/A
Hitachi	TRN-K726-RLK.P	CN4200 Oam&P For Mpns Remote Learning Program Kit	\$0.00	N/A
Hitachi	TRN-K736-RLK.P	CN4200 Oam&P For Apns Remote Learning Program Kit	\$0.00	N/A
Hitachi	TRN-L706-EL.P	Training Course: CN4200 Oamp-E&La At Customer Site	\$43,976.74	N/A
Hitachi	TRN-L706-NA.P	Training Course: CN4200 Oamp-Na At Customer Site	\$43,976.74	N/A
Hitachi	TRN-L706-SA.P	Trng,CN4200 Flxsclt Pltf Oamp - Usa South	\$4,491.86	N/A
Hitachi	TRN-L706-SL.P	Trng,CN 4200 Flxsclt Pltf Turnup&Test/Oam&P -Ciena Uk	\$0.00	N/A
Hitachi	TRN-L706-SM.P	Trng, CN 4200 Flxsclt Pltf Turnup&Test/Oam&P -Ciena Usa	\$0.00	N/A
Hitachi	TRN-L706-US.P	Training Course: CN4200 Oamp-Usa At Ciena	\$43,976.74	N/A
Hitachi	TRN-L712-AA.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Turnup&Test-Asia	\$0.00	N/A
Hitachi	TRN-L712-EL.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Turnup&Test-Cust Site,Eu/Latam	\$0.00	N/A
Hitachi	TRN-L712-NA.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Turnup&Test-Cust Site,Na	\$0.00	N/A
Hitachi	TRN-L712-SA.P	Trng,CN4200 Flxsclt Pltf Turnup&Test - Usa South	\$4,491.86	N/A
Hitachi	TRN-L712-SM.P	Trng,CN4200 Flxsclt Pltf Turnup & Test ĳ Ciena Usa	\$0.00	N/A
Hitachi	TRN-L712-UK.P	Trng,CN4200 Flxsclt Adv Svs Pltf Turnup&Test -Ciena Uk	\$0.00	N/A
Hitachi	TRN-L712-US.P	Trng,CN4200 Flxsclt Adv Svs Pltf Turnup&Test -Ciena Usa	\$0.00	N/A
Hitachi	TRN-L716-AA.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Oam&P For Apns Using Node Mgr-Asia	\$0.00	N/A
Hitachi	TRN-L716-EL.P	Trng,CN4200 Adv Svcs Pltf Oam&P For Apns Using Node Mgr-Cust Site,Eu/Latam	\$0.00	N/A
Hitachi	TRN-L716-NA.P	Trng,CN4200 Adv Svcs Pltf Oam&P For Apns Using Node Mgr-Cust Site,Na	\$0.00	N/A
Hitachi	TRN-L716-SA.P	Trng,CN4200 Flxsclt Pltf Oam&P For Apns Using Node Mgr -Ciena Usa South	\$0.00	N/A
Hitachi	TRN-L716-SM.P	Trng,CN4200 Flxsclt Pltf Oam&P For Apns Using Node Mgr -Ciena Usa	\$0.00	N/A
Hitachi	TRN-L716-UK.P	Trng,CN4200 Flxsclt Advncd Svcs Pltf Oam&P For Apns Using Node Mgr-Ciena Uk	\$0.00	N/A
Hitachi	TRN-L716-US.P	Trng,CN4200 Flxsclt Advncd Svcs Pltf Oam&P For Apns Using Node Mgr-Ciena Usa	\$0.00	N/A
Hitachi	TRN-L722-AA.P	Trng,CN4200 Flxsclt Advncd Svcs Pltf Turnup&Test For Apns - Asia	\$0.00	N/A
Hitachi	TRN-L722-EL.P	Trng,CN4200 Adv Svcs Pltf Turnup&Test For Apns - Cust Site, Eu/Latam	\$0.00	N/A
Hitachi	TRN-L722-NA.P	Trng,CN4200 Adv Svcs Pltf Turnup&Test For Apns ĳ Cust Site, Na	\$0.00	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	TRN-L722-SA.P	Trng,CN4200 Flxsclt Pltf Turnup&Test For Apns ĳ Ciena Usa South	\$0.00	N/A
Hitachi	TRN-L722-SM.P	Trn Seat,CN4200 Flxsclt Platform Oam&P-Usa South	\$0.00	N/A
Hitachi	TRN-L722-UK.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Turnup&Test For Apns -Ciena Uk	\$0.00	N/A
Hitachi	TRN-L722-US.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Turnup&Test For Apns -Ciena Usa	\$0.00	N/A
Hitachi	TRN-L726-AA.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Oam&P For Mpns Using On-Center -Asia	\$0.00	N/A
Hitachi	TRN-L726-EL.P	Trng,CN4200 Adv Svcs Pltf Oam&P For Mpns Using Oncntr,Cust Site,Eu/Latam	\$0.00	N/A
Hitachi	TRN-L726-NA.P	Trng,CN4200 Adv Svcs Pltf Oam&P For Mpns Using Oncntr -Cust Site,Na	\$0.00	N/A
Hitachi	TRN-L726-SA.P	Trng,CN4200 Flxsclt Pltf Oam&P For Mpns Using Oncntr -Ciena Usa South	\$0.00	N/A
Hitachi	TRN-L726-SM.P	Trng,CN4200 Flxsclt Pltf Oam&P For Mpns Using Oncntr -Ciena Usa	\$0.00	N/A
Hitachi	TRN-L726-UK.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Oam&P For Mpns Using Oncntr -Ciena Uk	\$0.00	N/A
Hitachi	TRN-L726-US.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Oam&P For Mpns Using Oncntr -Ciena Usa	\$0.00	N/A
Hitachi	TRN-L736-AA.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Oam&P For Apns Using Oncntr -Asia	\$0.00	N/A
Hitachi	TRN-L736-EL.P	Trng,CN4200 Adv Svcs Pltf Oam&P For Apns Using Oncntr,Cust Site,Eu/Latam.P	\$0.00	N/A
Hitachi	TRN-L736-NA.P	Trng,CN4200 Adv Svcs Pltf Oam&P For Apns Using Oncntr - Cust Site,Na	\$0.00	N/A
Hitachi	TRN-L736-SA.P	Trng,CN4200 Flxsclt Pltf Oam&P For Apns Using Oncntr - Ciena Usa South	\$0.00	N/A
Hitachi	TRN-L736-SM.P	Trn Seat,CN4200 Flxsclt Platform Turnup& Test-Usa South	\$0.00	N/A
Hitachi	TRN-L736-UK.P	Trng,CN4200 Flxsclt Adv Svcs Pltf Oam&P For Apns Using Oncntr -Ciena Uk	\$0.00	N/A
Hitachi	TRN-L736-US.P	Advanced Svcs Pltfm Oamp For Apns Using On-Center	\$44,918.58	N/A
Hitachi	TRN-L901-WBT.P	Web Training Course,CN4200 Flexselect Product Overview	\$0.00	N/A
Hitachi	TRN-L904-WBT.P	Web Training Course: CN4200 Oam&P	\$2,058.77	N/A
Hitachi	TRN-L905-WBT.P	Web Training Course,CN4200 Flexselect Hardware Overview	\$0.00	N/A
Hitachi	TRN-L906-WBT.P	Web Training Course,CN4200 Flexselect Software Overview	\$0.00	N/A
Hitachi	TRN-L910-WBT.P	Web Training,CN4200 Flxsclt Remote Ntwrk Mgr Overview	\$0.00	N/A
Hitachi	TRN-L912-WBT.P	Web Training Course: CN 4200 First Line Maintenance	\$1,648.22	N/A
Hitachi	TRN-SP413-AA.P	Train-The-Trainer Program - CN 4200- Asia	\$0.00	N/A
Hitachi	TRN-SP413-UK.P	Train-The-Trainer Program - CN 4200 - Uk	\$0.00	N/A
Hitachi	TRN-SP413-US.P	Train-The-Trainer Program - CN 4200 - Us	\$0.00	N/A
Hitachi	TRN-SP414-AA.P	Train-The-Trainer Program - CN 4300 - Asia	\$0.00	N/A
Hitachi	TRN-SP414-UK.P	Train-The-Trainer Program - CN 4300 - Uk	\$0.00	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	TRN-SP414-US.P	Train-The-Trainer Program - CN 4300 - Us	\$0.00	N/A
Hitachi	TRN-SP418-AA.P	Train-The-Trainer-Program,CN4200 Apns Using Node Mgr - Asia	\$0.00	N/A
Hitachi	TRN-SP418-UK.P	Train-The-Trainer-Program,CN4200 Apns Using Node Mgr - Uk	\$0.00	N/A
Hitachi	TRN-SP418-US.P	Train-The-Trainer-Program,CN4200 Apns Using Node Mgr - Us	\$0.00	N/A
Hitachi	TRN-SP419-AA.P	Train-The-Trainer-Program,CN4200 Mpns Using On-Center - Asia	\$0.00	N/A
Hitachi	TRN-SP419-UK.P	Train-The-Trainer-Program,CN4200 Mpns Using On-Center - Uk	\$0.00	N/A
Hitachi	TRN-SP419-US.P	Train-The-Trainer-Program,CN4200 Mpns Using On-Center - Us	\$0.00	N/A
Hitachi	TRN-SP420-US.P	Train-The-Trainer-Program,CN4200 Apns Using On-Center - Us	\$0.00	N/A
Hitachi	TRN-X702-RTC.P	Remote Training Course, CN 2150 Oam&P	\$0.00	N/A
Hitachi	TRN-X706-RTC.P	Remote Training,CN 4200 Remote Network Management	\$0.00	N/A
Hitachi	TRN-X706-RTS.P	Remote Training Seat, CN 4200 Remote Network Management	\$0.00	N/A
Hitachi	TRN-X726-RTC.P	Remote Training,CN4200 Remote Ntwrk Management For Mpns	\$0.00	N/A
Hitachi	TRN-X726-RTS.P	Remote Training,CN4200 Remote Ntwrk Management For Mpns	\$0.00	N/A
Hitachi	TRN-X736-RTC.P	Remote Training,CN4200 Remote Ntwrk Management For Apns	\$0.00	N/A
Hitachi	TRN-X736-RTS.P	Remote Training,CN4200 Remote Ntwrk Management For Apns	\$0.00	N/A
Hitachi	TRN-X904-RLK.P	CN4200 Oam&P Remote Learning Program Kit	\$0.00	N/A
Hitachi	TRN-X912-RLK.P	CN4200 Flm Remote Learning Program Kit	\$2,475.35	N/A
Hitachi	164-0915-901.P	Installation Kit,19" Svr Cabinet Mount	\$0.00	N/A
Hitachi	800-2000-TTH.P	CN-2000 Turn Up And Test Hardware	N/A	\$2,786.71
Hitachi	800-2000-TTS.P	CN-2000 Turn Up And Test CN2000 Manager	N/A	\$878.01
Hitachi	800-4200-TN.P	CN-4200 Install, Turn-Up & Test First Chassis	N/A	\$6,642.31
Hitachi	800-4200-TNAC.P	CN-4200 Install, Turn-Up & Test Additional Chassis	N/A	\$3,445.22
Hitachi	800-4200-TT.P	CN-4200 Turn Up And Test	N/A	\$4,886.29
Hitachi	800-4200-TTAC.P	CN-4200 Turn-Up And Test Additional Chassis	N/A	\$3,645.63
Hitachi	800-4200-TTSC.P	CN4200 Turn Up & Test CN4200 Ncs 100 Nodes	N/A	\$0.00
Hitachi	800-4200-TTSX.P	CN4200 Turn Up & Test CN4200 Ncs 10 Nodes	N/A	\$0.00
Hitachi	800-42RS-KIT.P	Turn-Up Materials Kit (Per Chassis),CN4200 Rs	N/A	\$4,709.93
Hitachi	800-42RS-TN.P	Install,Turn-Up & Test First Chassis,CN4200	N/A	\$24,726.37
Hitachi	800-42RS-TNAC.P	Install,Turn-Up & Test Additional Chassis,CN4200	N/A	\$10,597.15
Hitachi	800-42RS-TT.P	Turn-Up & Test First Chassis,CN4200	N/A	\$0.00

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	800-42RS-TTAC.P	Turn-Up & Test Additional Chassis,CN4200	N/A	\$0.00
Hitachi	800-DEPL-ENG.P	Engineering Services	N/A	\$0.00
Hitachi	800-DEPL-TT.P	Deployment Per Day Engineer Charge	N/A	\$0.00
Hitachi	800-GEN-TT72.P	Uplift Standard Ber To 72 Hr; Same Deployment	N/A	\$0.00
Hitachi	803-OAO-NMVI.P	Network Management Service Vpn Install	N/A	\$1,393.36
Hitachi	80M-2000-4A1.P	CN2000 4 Hr Advanced Replacement Service Per Mod 1 Yr	N/A	\$0.00
Hitachi	80M-2000-4A2.P	CN2000 4 Hr Advanced Replacement Service Per Mod 2 Yrs	N/A	\$0.00
Hitachi	80M-2000-4A3.P	CN2000 4 Hr Advanced Replacement Service Per Mod 3 Yrs	N/A	\$0.00
Hitachi	80M-2000-4A4.P	CN2000 4 Hr Advanced Replacement Service Per Mod 4 Yrs	N/A	\$0.00
Hitachi	80M-2000-4A5.P	CN2000 4 Hr Advanced Replacement Service Per Mod 5 Yrs	N/A	\$0.00
Hitachi	80M-2000-4D1.P	CN2000 4 Hr Engineer Dispatch Service Per Mod 1 Yr	N/A	\$0.00
Hitachi	80M-2000-4D2.P	CN2000 4 Hr Engineer Dispatch Service Per Mod 2 Yrs	N/A	\$0.00
Hitachi	80M-2000-4D3.P	CN2000 4 Hr Engineer Dispatch Service Per Mod 3 Yrs	N/A	\$0.00
Hitachi	80M-2000-4D4.P	CN2000 4 Hr Engineer Dispatch Service Per Mod 4 Yrs	N/A	\$0.00
Hitachi	80M-2000-4D5.P	CN2000 4 Hr Engineer Dispatch Service Per Mod 5 Yrs	N/A	\$0.00
Hitachi	80M-OCTR-SWW.P	Global On-Center Standard Warranty	N/A	\$0.00
Hitachi	A-10-900-01.P	Air Filter - 10 Pcs	\$229.05	N/A
Hitachi	A-10-901-01.P	Power Supply Cable,120 Vac, 6' 7"	\$15.27	N/A
Hitachi	A-10-903-01.P	Installation Kit- 19" Rack Mount	\$85.89	N/A
Hitachi	A-10-904-01.P	Installation Kit- 23" Rack Mount	\$85.89	N/A
Hitachi	A-10-906-01.P	Filler Power Supply Module	\$229.05	N/A
Hitachi	A-10-907-01.P	Filler Line Interface Card	\$276.76	N/A
Hitachi	A-10-909-01.P	Filler Client Module Card	\$276.76	N/A
Hitachi	110-4200-100.P	CN4200-Rdf-R-Ew,Full D&C,Rear Pwr,Fan/Filt	\$8,541.47	N/A
Hitachi	110-4200-101.P	CN4200-Rdh-R-Ew,Half D Full C,Rear Pwr,Fan/Filt	\$8,827.78	N/A
Hitachi	110-4200-300.P	CN4200-Sdf-R-Ew,Full D&C,Rear Pwr,Fan/Filt	\$7,978.40	N/A
Hitachi	110-4200-500.P	CN4200-Rdf-H-Ew,Full D&C,High Speed Fan/Filt	\$6,861.81	N/A
Hitachi	110-4200-501.P	CN4200-Rdh-H-Ew,Half D Full C,High Speed Fan/Filt	\$7,138.57	N/A
Hitachi	110-4200-502.P	CN4200-Rch-H-Ew,Half D&C,High Speed Fan/Filt	\$7,415.33	N/A
Hitachi	110-4200-510.P	CN4200-Fdf-H-Ew,Full D&C,High Speed Fan/Filt	\$7,081.31	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	110-4200-511.P	CN4200-Fdh-H-Ew,Half D Full C,High Speed Fan/Filt	\$7,367.62	N/A
Hitachi	110-4200-512.P	CN4200-Fch-H-Ew,Half D&C,High Speed Fan/Filt	\$7,644.38	N/A
Hitachi	110-4200-520.P	CN4200-Sdf-H-Ew,Full D&C,High Speed Fan/Filt	\$6,298.74	N/A
Hitachi	110-4200-521.P	CN4200-Sdh-H-Ew,Half D Full C,High Speed Fan/Filt	\$6,575.50	N/A
Hitachi	110-4200-522.P	CN4200-Sch-H-Ew,Half D&C,High Speed Fan/Filt	\$6,861.81	N/A
Hitachi	110-4201-111.P	CN4200mc-Rff,Full A,Front Pwr,Fan/Filt	\$3,483.39	N/A
	110-4201-112.P	CN4200mc-Rfr,Full A,Rear Pwr,Fan/Filt	\$3,712.44	N/A
Hitachi	110-4201-121.P	CN4200mc-Rhf,Half A,Front Pwr,Fan/Filt	\$3,597.92	N/A
Hitachi	110-4201-122.P	CN4200mc-Rhr,Half A,Rear Pwr,Fan/Filt	\$3,826.96	N/A
Hitachi	110-4201-131.P	CN4200mc-Rff-H,Full A,Front Pwr,High Speed Fan	\$3,483.39	N/A
Hitachi	110-4201-211.P	CN4200mc-Fff,Full A,Front Pwr,Fan/Filt	\$3,483.39	N/A
Hitachi	110-4201-212.P	CN4200mc-Ffr,Full A,Rear Pwr,Fan/Filt	\$3,712.44	N/A
Hitachi	110-4201-221.P	CN4200mc-Fhf,Half A,Front Pwr,Fan/Filt	\$3,597.92	N/A
Hitachi	110-4201-222.P	CN4200mc-Fhr,Half A,Rear Pwr,Fan/Filt	\$3,826.96	N/A
Hitachi	110-4201-231.P	CN4200mc-Fff-H,Full A,Frnt Pwr,High Speed Fan	\$3,483.39	N/A
Hitachi	110-4201-311.P	CN4200mc-Sff,Full A,Front Pwr,Fan/Filt	\$3,034.85	N/A
Hitachi	110-4201-312.P	CN4200mc-Sfr,Full A,Rear Pwr,Fan/Filt	\$3,263.89	N/A
Hitachi	110-4201-321.P	CN4200mc-Shf,Half A,Front Pwr,Fan/Filt	\$3,149.37	N/A
Hitachi	110-4201-322.P	CN4200mc-Shr,Half A,Rear Pwr,Fan/Filt	\$3,368.87	N/A
Hitachi	110-4201-331.P	CN4200mc-Sff-H,Full A,Front Pwr,High Speed Fan	\$3,034.85	N/A
Hitachi	110-4202-002.P	CN4200rs-Exp,17-Slot Expansion Shelf,16 Full / 0 Half	\$12,931.50	N/A
Hitachi	110-4202-005.P	CN4200rs-Ctl-2,17-Slot Controller Shelf,14 Full / 2 Half	\$14,735.23	N/A
Hitachi	110-4202-006.P	CN4200rs-Exp-2,17-Slot Expansion Shelf,14 Full / 2 Half	\$14,735.23	N/A
Hitachi	110-4202-007.P	CN4200rs-Ctl-3,17-Slot Controller Shelf,13 Full / 3 Half	\$14,992.91	N/A
Hitachi	110-4202-008.P	CN4200rs-Exp-3,17-Slot Expansion Shelf,13 Full / 3 Half	\$14,992.91	N/A
Hitachi	110-4202-009.P	CN4200rs-Ctl-4,17-Slot Controller Shelf,12 Full / 4 Half	\$15,517.80	N/A
Hitachi	110-4202-010.P	CN4200rs-Exp-4,17-Slot Expansion Shelf,12 Full / 4 Half	\$15,517.80	N/A
Hitachi	110-4220-300.P	CN4200rs/Corestream,Ng1 Pdu,19in Flange Eia,3 Feed	\$25,299.93	N/A
Hitachi	166-0103-904.P	CN2110-T0-40d Dcm Mod Type 0 Fixed Delay 40k Std Fib,Ha-Wd	\$13,151.00	N/A
Hitachi	166-0203-907.P	CN2110-T0-70l Low Loss Dcm Mod Type 0,70km Std Fib,Ha-Wd	\$22,255.54	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	166-0203-908.P	CN2110-T0-80l Low Loss Dcm Mod Type 0,80km Std Fib,Ha-Wd	\$25,290.39	N/A
Hitachi	166-0203-909.P	CN2110-T0-90l Low Loss Dcm Mod Type 0,90km Std Fib,Fu-Wd	\$27,704.91	N/A
Hitachi	166-0203-910.P	CN2110-T0-100l Low Loss Dcm Mod Type 0,100km Std Fib,Fu-Wd	\$30,300.75	N/A
Hitachi	166-0203-911.P	CN2110-T0-110l Low Loss Dcm Mod Type 0,110km Std Fib,Fu-Wd	\$31,531.87	N/A
Hitachi	166-0203-912.P	CN2110-T0-120l Low Loss Dcm Mod Type 0,120km Std Fib,Fu-Wd	\$33,765.06	N/A
Hitachi	166-0203-913.P	CN2110-T0-130l Low Loss Dcm Mod Type 0,130km Std Fib,Fu-Wd	\$36,236.84	N/A
Hitachi	166-0203-914.P	CN2110-T0-140l Low Loss Dcm Mod Type 0,140km Std Fib,Fu-Wd	\$38,708.61	N/A
Hitachi	166-0203-915.P	CN2110-T0-150l Low Loss Dcm Mod Type 0,150km Std Fib,Fu-Wd	\$41,180.39	N/A
Hitachi	166-0203-916.P	CN2110-T0-160l Low Loss Dcm Mod Type 0,160km Std Fib,Fu-Wd	\$43,652.17	N/A
Hitachi	166-0203-917.P	CN2110-T0-170l Low Loss Dcm Mod Type 0,170km Std Fib,Fu-Wd	\$46,123.95	N/A
Hitachi	166-0303-901.P	CN2110-T0-10g Dcg-Based Dcm Type 0,10km Std Fiber,Ha-Wd	\$33,726.88	N/A
Hitachi	166-0303-902.P	CN2110-T0-20g Dcg-Based Dcm Type 0,20km Std Fiber,Ha-Wd	\$40,474.17	N/A
Hitachi	166-0303-903.P	CN2110-T0-30g Dcg-Based Dcm Type 0,30km Std Fiber,Ha-Wd	\$43,843.04	N/A
Hitachi	166-0303-905.P	CN2110-T0-50g Dcg-Based Dcm Type 0,50km Std Fiber,Ha-Wd	\$51,267.92	N/A
Hitachi	166-0303-906.P	CN2110-T0-60g Dcg-Based Dcm Type 0,60km Std Fiber,Ha-Wd	\$58,683.25	N/A
Hitachi	166-0303-907.P	CN2110-T0-70g Dcg-Based Dcm Type 0,70km Std Fiber,Ha-Wd	\$64,084.90	N/A
Hitachi	800-0157-000.P	CN-2000 Tech Support Services	N/A	\$0.00
Hitachi	800-0158-000.P	CN-2000 Installation Material	N/A	\$0.00
Hitachi	801-2000-BP0.P	CN-2000 Basic Plus Maintenance First Year	N/A	\$257.68
Hitachi	801-2000-BP1.P	CN-2000 Basic Plus Maintenance 1 Year Extension	N/A	\$1,402.90
Hitachi	801-2000-BP2.P	CN-2000 Basic Plus Maintenance 2 Year Extension	N/A	\$2,452.69
Hitachi	801-2000-BP3.P	CN-2000 Basic Plus Maintenance 3 Year Extension	N/A	\$3,445.22
Hitachi	801-2000-BP4.P	CN-2000 Basic Plus Maintenance 4 Year Extension	N/A	\$4,342.31
Hitachi	801-2000-BPB0.P	CN-2000 Basic Plus Bronze Maintenance First Year	N/A	\$1,880.08
Hitachi	801-2000-BPB1.P	CN-2000 Basic Plus Bronze Maintenance 1 Year Extension	N/A	\$2,853.52
Hitachi	801-2000-BPB2.P	CN-2000 Basic Plus Bronze Maintenance 2 Year Extension	N/A	\$5,306.21
Hitachi	801-2000-BPB3.P	CN-2000 Basic Plus Bronze Maintenance 3 Year Extension	N/A	\$7,663.47
Hitachi	801-2000-BPB4.P	CN-2000 Basic Plus Bronze Maintenance 4 Year Extension	N/A	\$8,980.47
Hitachi	801-2000-BPG0.P	CN-2000 Basic Plus Gold Maintenance First Year	N/A	\$8,398.32
Hitachi	801-2000-BPG1.P	CN-2000 Basic Plus Gold Maintenance 1 Year Extension	N/A	\$8,970.93

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	801-2000-BPG2.P	CN-2000 Basic Plus Gold Maintenance 2 Year Extension	N/A	\$17,359.71
Hitachi	801-2000-BPG3.P	CN-2000 Basic Plus Gold Maintenance 3 Year Extension	N/A	\$25,376.28
Hitachi	801-2000-BPG4.P	CN-2000 Basic Plus Gold Maintenance 4 Year Extension	N/A	\$31,360.08
Hitachi	801-2000-BPS0.P	CN-2000 Basic Plus Silver Maintenance First Year	N/A	\$5,373.02
Hitachi	801-2000-BPS1.P	CN-2000 Basic Plus Silver Maintenance 1 Year Extension	N/A	\$6,126.96
Hitachi	801-2000-BPS2.P	CN-2000 Basic Plus Silver Maintenance 2 Year Extension	N/A	\$11,748.10
Hitachi	801-2000-BPS3.P	CN-2000 Basic Plus Silver Maintenance 3 Year Extension	N/A	\$17,130.66
Hitachi	801-2000-BPS4.P	CN-2000 Basic Plus Silver Maintenance 4 Year Extension	N/A	\$21,005.34
Hitachi	801-4200-BP0.P	CN-4200 Basic Plus Maintenance First Year	N/A	\$381.74
Hitachi	801-4200-BP1.P	CN-4200 Basic Plus Maintenance 1 Year Extension	N/A	\$1,622.40
Hitachi	801-4200-BP2.P	CN-4200 Basic Plus Maintenance 2 Year Extension	N/A	\$2,719.91
Hitachi	801-4200-BP3.P	CN-4200 Basic Plus Maintenance 3 Year Extension	N/A	\$3,779.24
Hitachi	801-4200-BP4.P	CN-4200 Basic Plus Maintenance 4 Year Extension	N/A	\$4,714.51
Hitachi	801-4200-BPB0.P	CN-4200 Basic Plus Bronze Maintenance First Year	N/A	\$2,710.37
Hitachi	801-4200-BPB1.P	CN-4200 Basic Plus Bronze Maintenance 1 Year Extension	N/A	\$3,960.57
Hitachi	801-4200-BPB2.P	CN-4200 Basic Plus Bronze Maintenance 2 Year Extension	N/A	\$7,272.18
Hitachi	801-4200-BPB3.P	CN-4200 Basic Plus Bronze Maintenance 3 Year Extension	N/A	\$10,440.64
Hitachi	801-4200-BPB4.P	CN-4200 Basic Plus Bronze Maintenance 4 Year Extension	N/A	\$11,853.08
Hitachi	801-4200-BPG0.P	CN-4200 Basic Plus Gold Maintenance First Year	N/A	\$13,933.57
Hitachi	801-4200-BPG1.P	CN-4200 Basic Plus Gold Maintenance 1 Year Extension	N/A	\$14,153.08
Hitachi	801-4200-BPG2.P	CN-4200 Basic Plus Gold Maintenance 2 Year Extension	N/A	\$27,466.32
Hitachi	801-4200-BPG3.P	CN-4200 Basic Plus Gold Maintenance 3 Year Extension	N/A	\$40,187.86
Hitachi	801-4200-BPG4.P	CN-4200 Basic Plus Gold Maintenance 4 Year Extension	N/A	\$48,719.79
Hitachi	801-4200-BPS0.P	CN-4200 Basic Plus Silver Maintenance First Year	N/A	\$8,274.25
Hitachi	801-4200-BPS1.P	CN-4200 Basic Plus Silver Maintenance 1 Year Extension	N/A	\$8,894.58
Hitachi	801-4200-BPS2.P	CN-4200 Basic Plus Silver Maintenance 2 Year Extension	N/A	\$17,092.49
Hitachi	801-4200-BPS3.P	CN-4200 Basic Plus Silver Maintenance 3 Year Extension	N/A	\$24,927.74
Hitachi	801-4200-BPS4.P	CN-4200 Basic Plus Silver Maintenance 4 Year Extension	N/A	\$29,995.36
Hitachi	803-ERMS-AN1.P	Additional Node For Rms One Year	N/A	\$7,033.59
Hitachi	803-ERMS-AN2.P	Additional Node For Rms Two Years	N/A	\$13,714.07

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	803-ERMS-AN3.P	Additional Node For Rms Three Years	N/A	\$20,050.99
Hitachi	803-ERMS-AN4.P	Additional Node For Rms Four Years	N/A	\$26,025.24
Hitachi	803-ERMS-AN5.P	Additional Node For Rms Five Years	N/A	\$31,655.93
Hitachi	803-ERMS-RM1.P	Remote Network Management Service 1 Yr, Two Node Sys	N/A	\$32,648.46
Hitachi	803-ERMS-RM2.P	Remote Network Management Service 2 Yrs, Two Node Sys	N/A	\$63,664.98
Hitachi	803-ERMS-RM3.P	Remote Network Management Service 3 Yrs, Two Node Sys	N/A	\$93,049.55
Hitachi	803-ERMS-RM4.P	Remote Network Management Service 4 Yrs, Two Node Sys	N/A	\$120,792.63
Hitachi	803-ERMS-RM5.P	Remote Network Management Service 5 Yrs, Two Node Sys	N/A	\$146,913.31
Hitachi	803-OAO-1NME.P	Enhanced Network Mgmt Server Per Node Nms 1 Year	N/A	\$7,071.77
Hitachi	803-OAO-1NMV.P	Network Mgmt Vpn Server Per Location Nms For 1 Year	N/A	\$4,466.38
Hitachi	803-OAO-2NME.P	Enhanced Network Mgmt Server Per Node Nms 2 Years	N/A	\$14,000.38
Hitachi	803-OAO-2NMV.P	Network Mgmt Vpn Server Per Location Nms For 2 Years	N/A	\$8,942.30
Hitachi	803-OAO-3NME.P	Enhanced Network Mgmt Server Per Node Nms 3 Years	N/A	\$20,785.84
Hitachi	803-OAO-3NMV.P	Network Mgmt Vpn Server Per Location Nms For 3 Years	N/A	\$13,408.68
Hitachi	803-OAO-4NME.P	Enhanced Network Mgmt Server Per Node Nms 4 Years	N/A	\$27,409.06
Hitachi	803-OAO-4NMV.P	Network Mgmt Vpn Server Per Location Nms For 4 Years	N/A	\$17,875.06
Hitachi	803-OAO-5NME.P	Enhanced Network Mgmt Server Per Node Nms 5 Years	N/A	\$33,889.12
Hitachi	803-OAO-5NMV.P	Network Mgmt Vpn Server Per Location Nms For 5 Years	N/A	\$22,341.44
Hitachi	80M-2000-4K1.P	CN-2000 4 Hr Adv Replace And Eng Disp Svc Bundle/Module 1yr	N/A	\$1,107.05
Hitachi	80M-2000-4K2.P	CN-2000 4 Hr Adv Replace And Eng Disp Svc Bundle/Module 2yrs	N/A	\$2,156.84
Hitachi	80M-2000-4K3.P	CN-2000 4 Hr Adv Replace And Eng Disp Svc Bundle/Module 3yrs	N/A	\$3,149.37
Hitachi	80M-2000-4K4.P	CN-2000 4 Hr Adv Replace And Eng Disp Svc Bundle/Module 4yrs	N/A	\$4,084.64
Hitachi	80M-2000-4K5.P	CN-2000 4 Hr Adv Replace And Eng Disp Svc Bundle/Module 5yrs	N/A	\$4,972.19
Hitachi	80M-2000-HS1.P	CN-2000 Standard Hardware/Software Maintenance Per Module 1yr	N/A	\$190.87
Hitachi	80M-2000-HS2.P	CN-2000 Standard Hardware/Software Maintenance Per Module 2yrs	N/A	\$381.74
Hitachi	80M-2000-HS3.P	CN-2000 Standard Hardware/Software Maintenance Per Module 3yrs	N/A	\$553.53
Hitachi	80M-2000-HS4.P	CN-2000 Standard Hardware/Software Maintenance Per Module 4yrs	N/A	\$725.31
Hitachi	80M-2000-HS5.P	CN-2000 Standard Hardware/Software Maintenance Per Module 5yrs	N/A	\$878.01
Hitachi	80M-2000-NA1.P	CN2000 Nbd Advanced Replacement Service Per Mod 1 Yr	N/A	\$0.00
Hitachi	80M-2000-NA2.P	CN2000 Nbd Advanced Replacement Service Per Mod 2 Yrs	N/A	\$0.00

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	80M-2000-NA3.P	CN2000 Nbd Advanced Replacement Service Per Mod 3 Yrs	N/A	\$0.00
Hitachi	80M-2000-NA4.P	CN2000 Nbd Advanced Replacement Service Per Mod 4 Yrs	N/A	\$0.00
Hitachi	80M-2000-NA5.P	CN2000 Nbd Advanced Replacement Service Per Mod 5 Yrs	N/A	\$0.00
Hitachi	80M-2000-ND1.P	CN2000 Nbd Engineer Dispatch Service Per Mod 1 Yr	N/A	\$0.00
Hitachi	80M-2000-ND2.P	CN2000 Nbd Engineer Dispatch Service Per Mod 2 Yrs	N/A	\$0.00
Hitachi	80M-2000-ND3.P	CN2000 Nbd Engineer Dispatch Service Per Mod 3 Yrs	N/A	\$0.00
Hitachi	80M-2000-ND4.P	CN2000 Nbd Engineer Dispatch Service Per Mod 4 Yrs	N/A	\$0.00
Hitachi	80M-2000-ND5.P	CN2000 Nbd Engineer Dispatch Service Per Mod 5 Yrs	N/A	\$0.00
Hitachi	80M-2000-NK1.P	CN-2000 Nbd Adv Replace And Eng Disp Svc Bundle/Module 1yr	N/A	\$314.94
Hitachi	80M-2000-NK2.P	CN-2000 Nbd Adv Replace And Eng Disp Svc Bundle/Module 2yrs	N/A	\$610.79
Hitachi	80M-2000-NK3.P	CN-2000 Nbd Adv Replace And Eng Disp Svc Bundle/Module 3yrs	N/A	\$897.09
Hitachi	80M-2000-NK4.P	CN-2000 Nbd Adv Replace And Eng Disp Svc Bundle/Module 4yrs	N/A	\$1,164.31
Hitachi	80M-2000-NK5.P	CN-2000 Nbd Adv Replace And Eng Disp Svc Bundle/Module 5yrs	N/A	\$1,412.44
Hitachi	80M-4200-4A1.P	CN4200 4 Hr Advanced Replacement Service Per Mod 1 Yr	N/A	\$0.00
Hitachi	80M-4200-4A2.P	CN4200 4 Hr Advanced Replacement Service Per Mod 2 Yrs	N/A	\$0.00
Hitachi	80M-4200-4A3.P	CN4200 4 Hr Advanced Replacement Service Per Mod 3 Yrs	N/A	\$0.00
Hitachi	80M-4200-4A4.P	CN4200 4 Hr Advanced Replacement Service Per Mod 4 Yrs	N/A	\$0.00
Hitachi	80M-4200-4A5.P	CN4200 4 Hr Advanced Replacement Service Per Mod 5 Yrs	N/A	\$0.00
Hitachi	80M-4200-4D1.P	CN4200 4 Hr Engineer Dispatch Service Per Mod 1 Yr	N/A	\$0.00
Hitachi	80M-4200-4D2.P	CN4200 4 Hr Engineer Dispatch Service Per Mod 2 Yrs	N/A	\$0.00
Hitachi	80M-4200-4D3.P	CN4200 4 Hr Engineer Dispatch Service Per Mod 3 Yrs	N/A	\$0.00
Hitachi	80M-4200-4D4.P	CN4200 4 Hr Engineer Dispatch Service Per Mod 4 Yrs	N/A	\$0.00
Hitachi	80M-4200-4D5.P	CN4200 4 Hr Engineer Dispatch Service Per Mod 5 Yrs	N/A	\$0.00
Hitachi	80M-4200-4K1.P	CN-4200 4 Hr Adv Rplc And Eng Disp Svc Bundle Per Mod 1 Yr	N/A	\$1,383.81
Hitachi	80M-4200-4K2.P	CN-4200 4 Hr Adv Rplc And Eng Disp Svc Bundle Per Mod 2 Yrs	N/A	\$2,700.82
Hitachi	80M-4200-4K3.P	CN-4200 4 Hr Adv Rplc And Eng Disp Svc Bundle Per Mod 3 Yrs	N/A	\$3,951.03
Hitachi	80M-4200-4K4.P	CN-4200 4 Hr Adv Rplc And Eng Disp Svc Bundle Per Mod 4 Yrs	N/A	\$5,124.88
Hitachi	80M-4200-4K5.P	CN-4200 4 Hr Adv Rplc And Eng Disp Svc Bundle Per Mod 5 Yrs	N/A	\$6,241.48
Hitachi	80M-4200-HS1.P	CN-4200 Standard Hardware/Software Maintenance Per Module 1 Yr	N/A	\$238.59
Hitachi	80M-4200-HS2.P	CN-4200 Standard Hardware/Software Maintenance Per Module 2 Yrs	N/A	\$467.63

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	80M-4200-HS3.P	CN-4200 Standard Hardware/Software Maintenance Per Module 3 Yrs	N/A	\$677.59
Hitachi	80M-4200-HS4.P	CN-4200 Standard Hardware/Software Maintenance Per Module 4 Yrs	N/A	\$887.55
Hitachi	80M-4200-HS5.P	CN-4200 Standard Hardware/Software Maintenance Per Module 5 Yrs	N/A	\$1,078.42
Hitachi	80M-4200-NA1.P	CN4200 Nbd Advanced Replacement Service Per Mod 1 Yr	N/A	\$0.00
Hitachi	80M-4200-NA2.P	CN4200 Nbd Advanced Replacement Service Per Mod 2 Yrs	N/A	\$0.00
Hitachi	80M-4200-NA3.P	CN4200 Nbd Advanced Replacement Service Per Mod 3 Yrs	N/A	\$0.00
Hitachi	80M-4200-NA4.P	CN4200 Nbd Advanced Replacement Service Per Mod 4 Yrs	N/A	\$0.00
Hitachi	80M-4200-NA5.P	CN4200 Nbd Advanced Replacement Service Per Mod 5 Yrs	N/A	\$0.00
Hitachi	80M-4200-ND1.P	CN4200 Nbd Engineer Dispatch Service Per Mod 1 Yr	N/A	\$0.00
Hitachi	80M-4200-ND2.P	CN4200 Nbd Engineer Dispatch Service Per Mod 2 Yrs	N/A	\$0.00
Hitachi	80M-4200-ND3.P	CN4200 Nbd Engineer Dispatch Service Per Mod 3 Yrs	N/A	\$0.00
Hitachi	80M-4200-ND4.P	CN4200 Nbd Engineer Dispatch Service Per Mod 4 Yrs	N/A	\$0.00
Hitachi	80M-4200-ND5.P	CN4200 Nbd Engineer Dispatch Service Per Mod 5 Yrs	N/A	\$0.00
Hitachi	80M-4200-NK1.P	CN-4200 Nbd Adv Rplc And Eng Disp Svc Bundle Per Mod 1 Yr	N/A	\$505.81
Hitachi	80M-4200-NK2.P	CN-4200 Nbd Adv Rplc And Eng Disp Svc Bundle Per Mod 2 Yrs	N/A	\$982.99
Hitachi	80M-4200-NK3.P	CN-4200 Nbd Adv Rplc And Eng Disp Svc Bundle Per Mod 3 Yrs	N/A	\$1,431.53
Hitachi	80M-4200-NK4.P	CN-4200 Nbd Adv Rplc And Eng Disp Svc Bundle Per Mod 4 Yrs	N/A	\$1,860.99
Hitachi	80M-4200-NK5.P	CN-4200 Nbd Adv Rplc And Eng Disp Svc Bundle Per Mod 5 Yrs	N/A	\$2,261.82
Hitachi	80P-CSCU-000.P	Custom Onsite And Remote Consulting Services	N/A	\$0.00
Hitachi	80P-PSCE-000.P	Professional Service, Local Transfer Of Competence, Custom Sow - 3 Days	N/A	\$0.00
Hitachi	B-955-0003-001.P	CN2110-T0-10,Dcm Mod Type 0,10km Std Fiber,Ha-Wd	\$8,092.93	N/A
Hitachi	B-955-0003-002.P	CN 2110-T0-20 -Dcm 0 Compen Dspr SI 20km Std Fb Hfwd	\$10,287.94	N/A
Hitachi	B-955-0003-003.P	CN2110-T0-30,Dcm Mod Type 0,30km Std Fiber,Ha-Wd	\$11,919.89	N/A
Hitachi	B-955-0003-004.P	CN2110-T0-40,Dcm Mod Type 0,40km Std Fiber,Ha-Wd	\$13,151.00	N/A
Hitachi	B-955-0003-007.P	CN2110-T0-70,Dcm Mod Type 0,70km Std Fiber,Ha-Wd	\$20,232.31	N/A
Hitachi	B-955-0003-008.P	CN2110-T0-80,Dcm Mod Type 0,80km Std Fiber,Ha-Wd	\$22,990.40	N/A
Hitachi	B-955-0003-009.P	CN2110-T0-90,Dcm Mod Type 0,90km Std Fiber,Fu-Wd	\$25,185.41	N/A
Hitachi	B-955-0003-010.P	CN2110-T0-100,Dcm Mod Type 0,100km Std Fiber,Fu-Wd	\$27,542.67	N/A
Hitachi	B-955-0003-011.P	CN2110-T0-110,Dcm Mod Type 0,110km Std Fiber,Fu-Wd	\$28,668.81	N/A
Hitachi	B-955-0003-012.P	CN2110-T0-120,Dcm Mod Type 0,120km Std Fiber,Fu-Wd	\$30,692.04	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	B-955-0003-302.P	CN2110-T3-20,Dcm Mod Type 3,20km Eleaf Fiber,Ha-Wd	\$11,805.36	N/A
Hitachi	B-955-0003-304.P	CN2110-T3-40,Dcm Mod Type 3,40km Eleaf Fiber,Ha-Wd	\$15,622.78	N/A
Hitachi	B-955-0003-306.P	CN2110-T3-60,Dcm Mod Type 3,60km Eleaf Fiber,Ha-Wd	\$19,678.79	N/A
Hitachi	B-955-0003-308.P	CN2110-T3-80,Dcm Mod Type 3,80km Eleaf Fiber,Ha-Wd	\$24,116.54	N/A
Hitachi	B-955-0003-310.P	CN2110-T3-100,Dcm Mod Type 3,100km Eleaf Fiber,Fu-Wd	\$26,817.36	N/A
Hitachi	B-955-0003-312.P	CN2110-T3-120,Dcm Mod Type 3,120km Eleaf Fiber,Fu-Wd	\$31,197.84	N/A
Hitachi	B-955-0003-314.P	CN2110-T3-140,Dcm Mod Type 3,140km Eleaf Fiber,Fu-Wd	\$42,497.40	N/A
Hitachi	B-955-0003-316.P	CN2110-T3-160,Dcm Mod Type 3,160km Eleaf Fiber,Fu-Wd	\$47,221.45	N/A
Hitachi	B-955-0003-909.P	CN2110-Tp-150,Dcm Mod Type + Ls Fib (+150 Ps/Nm),Ha-Wd	\$46,839.71	N/A
Hitachi	B-955-0003-918.P	CN2110-Tp-300,Dcm Mod Type + Ls Fib (+300 Ps/Nm),Fu-Wd	\$46,839.71	N/A
	B-955-0004-003.P	CN2110-Mnt-19,CN2110 19in Mnt Ears,Front Or Center Mount.P	\$95.44	N/A
Hitachi	B-955-0004-004.P	CN2110-Mnt-23,CN2110 23in Mnt Ears,Front Or Center Mount	\$95.44	N/A
Hitachi	B-955-0004-006.P	CN2110-Chs-23,CN2110 Shelf W/23in Eia Or Nebs Bracket	\$734.85	N/A
Hitachi	B-955-0004-007.P	CN2110-Mnt-Et,CN2110 Etsi Mnt Ears,300mm Or 600mm	\$95.44	N/A
Hitachi	B-955-0004-008.P	CN2110-Chs-E3,CN2110 Shelf W/Etsi Bracket 300mm Or 600mm	\$734.85	N/A
Hitachi	009-2002-376.P	Lightworks On-Center Inms Client License	\$5,614.82	N/A
Hitachi	009-2002-387.P	Lightworks On-Center Universal Oss Gateway Ntwk Lic	\$561,482.27	N/A
Hitachi	009-2002-394.P	Lightworks On-Center Customer Ntwk Mgr Client Lic	\$11,229.65	N/A
Hitachi	B-930-0013-001.P	CN4200 Sw Upg,Convert All M6 To Flexiport Multiservice	\$10,668.16	N/A
Hitachi	B-990-0014-004.P	Ncs-Rtu-4200 Per Node License Fee For CN4200	\$2,016.51	N/A
Hitachi	B-990-0014-007.P	Ncs-Rtu-Gui Per Client User License Fee	\$845.24	N/A
Hitachi	B-990-0016-001.P	CN4200-Slm-Rtu,Lightworks On-CNtr Serv Layer Mgr Ne Lic	\$1,424.84	N/A
Hitachi	B-990-0016-002.P	CN4200-Uog-Rtu,Lghtwrks On-CNtr Unv Oss Gateway Ne Lic	\$712.42	N/A
Hitachi	K64-0916-901.P	Installation Kit, 19" Server Cabinet And Rack Mounts	\$169.05	N/A
Hitachi	K64-8000-512.P	CN 2000 Rel 5.1.2 Solution, Solaris Manager Server	\$2,360.64	N/A
Hitachi	K64-8001-512.P	CN 2000 Rel 5.1.2 Solution, Windows Manager Server, Starter Kit	\$1,732.75	N/A
Hitachi	S11-INM1-700.P	Integrated Network Manager Srvr R7.0.0	\$168,444.68	N/A
Hitachi	S11-INM1-720.P	Integrated Network Manager Srvr R7.2.0	\$168,444.68	N/A
Hitachi	S11-INM1-811.P	Integrated Network Manager Srvr R8.1.1	\$168,444.68	N/A
Hitachi	S11-INM1-L831.P	Sw,Intgrtd Ntwrk Mgr Srvr Redhat Lnx V4 R8.3.1	\$168,444.68	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	S11-INM2-720R.P	Redundant Integrated Network Manager R7.2.0	\$84,222.34	N/A
Hitachi	S11-INM2-801R.P	Redundant Intergrated Network Manager R8.0.1	\$84,222.34	N/A
Hitachi	S11-INM2-810R.P	Redundant Integrated Ntwk Manager Srvr R8.1.0	\$84,222.34	N/A
Hitachi	S11-INM2-811R.P	Redundant Integrated Network Manager R8.1.1	\$84,222.34	N/A
Hitachi	S11-INM3-720U.P	Integrated Network Manager Upgrade R7.2.0	\$101,066.81	N/A
Hitachi	S11-INM3-801U.P	Integrated Network Manager Upgrade R8.0.1	\$101,066.81	N/A
Hitachi	S11-INM3-810U.P	Integrated Network Manager Upgrade R8.1.0	\$101,066.81	N/A
Hitachi	S11-INM3-811U.P	Integrated Network Manager Upgrade R8.1.1	\$101,066.81	N/A
Hitachi	S11-INM4-720W.P	Integrated Network Manager W/O Csm R7.2.0	\$168,444.68	N/A
Hitachi	S11-INM4-801W.P	Integrated Network Manager Srvr W/O Csm R8.0.1	\$168,444.68	N/A
Hitachi	S11-INM4-810W.P	Integrated Network Manager Srvr W/O Csm R8.1.0	\$168,444.68	N/A
Hitachi	S11-INM4-811W.P	Integrated Network Manager Srvr W/O Csm R8.1.1	\$168,444.68	N/A
Hitachi	S11-INM4-830W.P	Integrated Network Manager Srvr W/O Csm R8.3.0	\$168,444.68	N/A
Hitachi	S11-NCSE-H7202R.P	Ncs Hp-Ux Enterprise Redundant Srvr 7.2.0 W/Patch 02	\$14,037.06	N/A
Hitachi	S11-NCSE-H810R.P	Ncs Hp-Ux Enterprise Redundant Server	\$14,037.06	N/A
Hitachi	S11-NCSE-H811R.P	Ncs Hp-Ux Enterprise Redundant Server 8.1.1	\$14,037.06	N/A
Hitachi	S11-NCSE-HS7202.P	Ncs Hp-Ux Enterprise (Ncs 7.2.0 With Patch 02)	\$28,074.11	N/A
Hitachi	S11-NCSE-HS810.P	Ncs Hp-Ux Enterprise	\$28,074.11	N/A
Hitachi	S11-NCSE-HS810U.P	Ncs Hp-Ux Enterprise 8.1.0 Upgrade	\$28,074.11	N/A
Hitachi	S11-NCSE-HS811.P	Ncs Hp-Ux Enterprise 8.1.1	\$28,074.11	N/A
Hitachi	S11-NCSE-HS811U.P	Ncs Hp-Ux Enterprise 8.1.1 Upgrade	\$28,074.11	N/A
Hitachi	S11-NCSE-L831.P	Sw,Ncs Red Hat Linux V4 Enterprise Edition	\$28,074.11	N/A
Hitachi	S11-NCSE-S7202.P	Ncs Solaris Enterprise (Ncs 7.2.0 With Patch 02)	\$28,074.11	N/A
Hitachi	S11-NCSE-S7202R.P	Ncs Solaris Enterprise Redundant Srvr 7.2.0 W/Patch 02	\$14,037.06	N/A
Hitachi	S11-NCSE-S801.P	Ncs Solaris Enterprise , R8.0.1	\$28,074.11	N/A
Hitachi	S11-NCSE-S801R.P	Ncs Solaris Enterprise Redundant Server, R8.0.1	\$14,037.06	N/A
Hitachi	S11-NCSE-S801U.P	Ncs Solaris Enterprise 8.0.1 Upgrade	\$28,074.11	N/A
Hitachi	S11-NCSE-S810.P	Ncs Solaris Enterprise	\$28,074.11	N/A
Hitachi	S11-NCSE-S810R.P	Ncs Solaris Enterprise Redundant Server	\$14,037.06	N/A
Hitachi	S11-NCSE-S810U.P	Ncs Solaris Enterprise 8.1.0 Upgrade	\$28,074.11	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	S11-NCSE-S811.P	Ncs Solaris Enterprise 8.1.1	\$28,074.11	N/A
Hitachi	S11-NCSE-S811R.P	Ncs Solaris Enterprise Redundant Server 8.1.1	\$14,037.06	N/A
Hitachi	S11-NCSE-S811U.P	Ncs Solaris Enterprise 8.1.1 Upgrade	\$28,074.11	N/A
Hitachi	S11-NCSE-S830.P	Ncs Solaris Enterprise	\$28,074.11	N/A
Hitachi	S11-NCSE-WS7202.P	Ncs Windows Enterprise (Ncs 7.2.0 With Patch 02)	\$28,074.11	N/A
Hitachi	S11-NCSE-WS800.P	Ncs Windows Enterprise	\$28,074.11	N/A
Hitachi	S11-NCSE-WS801.P	Ncs Windows Enterprise , R8.0.1	\$28,074.11	N/A
Hitachi	S11-NCSE-WS801U.P	Ncs Windows Enterprise 8.0.1 Upgrade	\$28,074.11	N/A
Hitachi	S11-NCSE-WS810.P	Ncs Windows Enterprise	\$28,074.11	N/A
Hitachi	S11-NCSE-WS810U.P	Ncs Windows Enterprise 8.1.0 Upgrade	\$28,074.11	N/A
Hitachi	S11-NCSE-WS811.P	Ncs Windows Enterprise 8.1.1	\$28,074.11	N/A
Hitachi	S11-NCSE-WS811U.P	Ncs Windows Enterprise 8.1.1 Upgrade	\$28,074.11	N/A
Hitachi	S11-NCSE-WS831.P	Sw,Ncs Windows Enterprise Edition 8.3.1	\$28,074.11	N/A
Hitachi	S11-NCSS-H7202.P	Ncs Hp-Ux Service Provider 7.2.0 W/Patch 02	\$112,296.45	N/A
Hitachi	S11-NCSS-H7202R.P	Ncs Hp-Ux Serv Prvdr Redundant Srvr 7.2.0 W/Patch 02	\$56,148.23	N/A
Hitachi	S11-NCSS-H810.P	Ncs Hp-Ux Service Provider	\$112,296.45	N/A
Hitachi	S11-NCSS-H810R.P	Ncs Hp-Ux Service Provider Redundant Srvr	\$56,148.23	N/A
Hitachi	S11-NCSS-H810U.P	Ncs Hp-Ux Service Provider 8.1.0 Upgrade	\$89,837.16	N/A
Hitachi	S11-NCSS-H811.P	Ncs Hp-Ux Service Provider 8.1.1	\$112,296.45	N/A
Hitachi	S11-NCSS-H811R.P	Ncs Hp-Ux Service Provider Redundant Srvr 8.1.1	\$56,148.23	N/A
Hitachi	S11-NCSS-H811U.P	Ncs Hp-Ux Service Provider 8.1.1 Upgrade	\$89,837.16	N/A
Hitachi	S11-NCSS-S7202.P	Ncs Solaris Service Provider 7.2.0 With Patch 02	\$112,296.45	N/A
Hitachi	S11-NCSS-S7202R.P	Ncs Solaris Serv Prvdr Redundant Srvr 7.2.0 W/Patch 02	\$56,148.23	N/A
Hitachi	S11-NCSS-S801.P	Ncs Solaris Service Provider , R8.0.1	\$112,296.45	N/A
Hitachi	S11-NCSS-S801R.P	Ncs Solaris Service Provider Redundant Srvr, R8.0.1	\$56,148.23	N/A
Hitachi	S11-NCSS-S801U.P	Ncs Solaris Service Provider Editio 8.0.1 Upgrade	\$89,837.16	N/A
Hitachi	S11-NCSS-S810.P	Ncs Solaris Service Provider	\$112,296.45	N/A
Hitachi	S11-NCSS-S810R.P	Ncs Solaris Service Provider Redundant Srvr	\$56,148.23	N/A
Hitachi	S11-NCSS-S810U.P	Ncs Solaris Service Provider 8.1.0 Upgrade	\$89,837.16	N/A
Hitachi	S11-NCSS-S811.P	Ncs Solaris Service Provider	\$112,296.45	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	S11-NCSS-S811R.P	Ncs Solaris Service Provider Redundant Srvr 8.1.1	\$56,148.23	N/A
Hitachi	S11-NCSS-S811U.P	Ncs Solaris Service Provider 8.1.1 Upgrade	\$89,837.16	N/A
Hitachi	S11-NCSS-W7202.P	Ncs Windows Service Provider 7.2.0 With Patch 02	\$112,296.45	N/A
Hitachi	S11-NCSS-W801.P	Ncs Windows Service Provider , R8.0.1	\$112,296.45	N/A
Hitachi	S11-NCSS-W801U.P	Ncs Windows Service Provider 8.0.1 Upgrade	\$89,837.16	N/A
Hitachi	S11-NCSS-W810.P	Ncs Windows Service Provider	\$112,296.45	N/A
Hitachi	S11-NCSS-W810U.P	Ncs Windows Service Provider 8.1.0 Upgrade	\$89,837.16	N/A
Hitachi	S11-NCSS-W811.P	Ncs Windows Service Provider 8.1.1	\$112,296.45	N/A
Hitachi	S11-NCSS-W811U.P	Ncs Windows Service Provider 8.1.1 Upgrade	\$89,837.16	N/A
Hitachi	S11-OWLS-720.P	On Center Enhanced Security License R7.2.0	\$56,148.23	N/A
Hitachi	S11-SLM1-520.P	Service Layer Manager Srvr R5.2.0	\$280,741.13	N/A
Hitachi	S11-SLM1-601.P	Sw,Service Layer Manager Srvr R6.0.1	\$280,741.13	N/A
Hitachi	S11-SLM1-610.P	Service Layer Manager Srvr R6.1.0	\$280,741.13	N/A
Hitachi	S11-SLM1-830.P	Service Layer Manager Srvr R8.3.0	\$280,741.13	N/A
Hitachi	S11-SLM2-520R.P	Redundant Service Layer Manager R5.2.0	\$140,370.57	N/A
Hitachi	S11-SLM2-601R.P	Sw,Redundant Service Layer Manager R6.0.1	\$140,370.57	N/A
Hitachi	S11-SLM2-610R.P	Redundant Service Layer Manager R6.1.0	\$140,370.57	N/A
Hitachi	S11-SLM3-520U.P	Service Layer Manager Upgrade R5.2.0	\$168,444.68	N/A
Hitachi	S11-SLM3-601U.P	Sw,Service Layer Manager Upgrade R6.0.1	\$168,444.68	N/A
Hitachi	S11-SLM3-610U.P	Service Layer Manager Upgrade R6.1.0	\$168,444.68	N/A
Hitachi	S11-UOG1-720.P	Universal Oss Gateway Srvr R7.2.0	\$168,444.68	N/A
Hitachi	S11-UOG1-810.P	Universal Oss Gateway Srvr R8.1.0	\$168,444.68	N/A
Hitachi	S11-UOG1-811.P	Universal Oss Gateway Srvr R8.1.1	\$168,444.68	N/A
Hitachi	S11-UOG2-720R.P	Redundant Universal Oss Gateway Srvr R7.2.0	\$84,222.34	N/A
Hitachi	S11-UOG2-810R.P	Redundant Universal Oss Gateway Srvr R8.1.0	\$84,222.34	N/A
Hitachi	S11-UOG2-811R.P	Redundant Universal Oss Gateway Srvr R8.1.1	\$84,222.34	N/A
Hitachi	S11-UOG3-720U.P	Universal Oss Gateway Srvr Upgrade R7.2.0	\$101,066.81	N/A
Hitachi	S11-UOG3-810U.P	Universal Oss Gateway Srvr Upgrade R8.1.0	\$101,066.81	N/A
Hitachi	S11-UOG3-811U.P	Universal Oss Gateway Srvr Upgrade R8.1.1	\$101,066.81	N/A
Hitachi	S20-0100-100.P	100g Shelf Software (Media)	\$175.09	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	S20-0101-100.P	100g Shelf Software Rtu License	\$14,224.22	N/A
Hitachi	S40-2600-41RT.P	CN2000 4.1 Software Upg Lic Per Network Element	\$4,588.46	N/A
Hitachi	S40-2600-501.P	CN2000 5.0.1 Ne Sw Cd	\$181.12	N/A
Hitachi	S40-2600-50RT.P	CN 2000 Rel 5.0 Sw Upgrade License Per Network Element	\$4,588.46	N/A
Hitachi	S42-0001-420.P	Lwos, CN4200, Node License Rtu, R4.2	\$1,409.74	N/A
Hitachi	S42-0001-430.P	Lwos, CN4200, Node License Rtu, R4.3	\$1,409.74	N/A
Hitachi	S42-0001-500.P	Lwos, CN4200, Node License Rtu, R5.0	\$1,409.74	N/A
Hitachi	S42-0001-600.P	Lwos CN4200 Node License Rtu R6.0	\$1,409.74	N/A
Hitachi	S42-0001-620.p	Lwos, CN 4200, Node License Rtu, R6.2	\$1,421.82	N/A
Hitachi	S42-0001-700.p	Lwos, CN 4200, Node License Rtu, R7.0	\$1,421.82	N/A
Hitachi	S42-0001-701.P	Lwos, CN 4200, Node License Rtu, R7.0.1	\$1,424.84	N/A
Hitachi	S42-0001-70C.P	CN 4200, Base Software License Classic Chassis, R7.0.X	\$2,131.22	N/A
Hitachi	S42-0001-70M.P	CN 4200, Base Software License Mc Chassis, R7.0.X	\$1,062.59	N/A
Hitachi	S42-0001-70R.P	CN 4200, Base Software License Rs Chassis, R7.0.X	\$2,843.64	N/A
Hitachi	S42-0002-UPGMAJ420.P	Lwos,CN4200,Node License Rtu,Major Upgrade R3.X To R4.2	\$851.28	N/A
Hitachi	S42-0002-UPGMAJ430.P	Lwos,CN4200,Node License Rtu,Major Upgrade R3.X To R4.3	\$851.28	N/A
Hitachi	S42-0002-UPGMAJ500.P	Lwos,CN4200,Node License Rtu,Major Upgrade R4.X To R5.0	\$851.28	N/A
Hitachi	S42-0002-UPGMAJ600.P	Lwos Node License Rtu Major Upgrade From R5.X To R6.0	\$851.28	N/A
Hitachi	S42-0002-UPGMAJ700.P	Lwos, CN 4200, Node Lic Rtu, Major Upg R6.X To R7.0	\$851.28	N/A
Hitachi	S42-0003-UPGMIN420.P	Lwos,CN4200,Node License Rtu,Minor Upgrade R4.X To R4.2	\$425.64	N/A
Hitachi	S42-0003-UPGMIN430.P	Lwos,CN4200,Node License Rtu,Minor Upgrade R4.X To R4.3	\$425.64	N/A
Hitachi	S42-0004-430.P	Sw (Media),CN4200,R4.3	\$175.09	N/A
Hitachi	S42-0004-500.P	Sw (Media) CN4200 R5.0	\$177.50	N/A
Hitachi	S42-0004-501.P	Sw (Media),CN4200,R5.0.1	\$175.09	N/A
Hitachi	S42-0004-600.P	Sw (Media) CN4200 R6.0	\$177.50	N/A
Hitachi	S42-0004-601.P	Sw (Media),CN4200,R6.0.1	\$177.50	N/A
Hitachi	S42-0004-602.P	Sw (Media),CN4200,R6.0.2	\$177.50	N/A
Hitachi	S42-0004-620.p	Sw (Media), CN4200, R6.2	\$177.50	N/A
Hitachi	S42-0004-700.P	Sw (Media),CN4200,R7.0.0	\$177.50	N/A
Hitachi	S42-0004-701.P	Sw (Media),CN4200,R7.0.1	\$175.09	N/A

Manufacturer	Part Number	Ciena	Purchase Price	MMC
Hitachi	S42-0004-7011.P	Sw (Media), CN4200, R7.0.1.1	\$175.09	N/A
Hitachi	S42-0004-7012.P	Sw (Media), CN4200, R7.0.1.2	\$175.09	N/A
Hitachi	S42-0004-702.P	Sw (Media), CN4200, R7.0.2	\$175.09	N/A
Hitachi	S42-0004-710.P	Sw (Media),CN4200,R7.1.0	\$175.09	N/A
Hitachi	S42-0005-001.P	CN4200mc Flexiport Lic Enables Flexiport On All M6 Mods	\$5,337.10	N/A
Hitachi	S42-0005-002.P	CN4200 Classic Flexiport Lic Enables Flexiport On All M6 Mods	\$10,668.16	N/A
Hitachi	S42-0005-003.P	CN4200rs Flexiport Lic Enables Flexiport On All M6 Mods	\$42,672.65	N/A

This Page Intentionally Left Blank