

ABOUT THE CPF

The CPF is a revolutionary perimeter defense solution which stops today's most advanced global hackers. It does this in seconds and prior to compromise. Our CPF handles root level attacks and firmware attacks with ease as the underlying CyberSlice® technology does not wait for a compromise to occur. Cyemptive has detected over 300+ zero days in 2019 alone. Our integrated protection platform prevents the most elite hackers from compromising perimeter defenses.

ABOUT THE CZTA

The CZTA is another application of the CyberSlice® technology that replaces "static" VPN tunnels with a constant "slicing up" of the tunnels while still maintaining operation stability. When partnered with the CPF solution, the combination provides an exponential level of protection as Super Computers and even quantum computing will struggle against this revolutionary technology. We refer to this new level of security as quantum proof protection.

Cyemptive was the first to detect VPN networks being compromised and quickly informed the Department of Homeland Security of such issues. We discovered all VPN technologies in the market today are vulnerable to some of the security holes we have detected and then built stronger solutions to prevent the same attacks against our CPFs with CZTAs.

THE PROBLEM

Solutions attempting to reduce detection time from months to even days with "big data" analytics and related human intervention cannot "keep up" because data exfiltration happens in seconds to minutes. Corporations heavily investing in existing cyber security "solutions" are being compromised far more often than commonly

understood. The rate of offensive hacking is growing 10x faster than defensive protection. All preconceived notions fall short about the cyber protection effectiveness of machine learning, API monitoring, checksums, white lists and signature-based detection - they are not enough. It is time for change and a revolutionary approach is desperately needed.

THE CYEMPTIVE DIFFERENCE

Cyemptive provides this difference with our CyberSlice® technology that rapidly and effortlessly isolates cyber-attacks, providing protection that is pre-emptive and therefore far more effective than current technology in the industry. CyberSlice® is revolutionary technology that pre-empts and removes the hacker threat in seconds. The struggle to detect each new 'zero day' malware variant is over - Cyemptive has solved it. There is no longer a need for "big data" analysis on terabytes of log files as it is too slow and, 99% of the time, is too late.

UNPRECEDENTED SLA'S

Cyemptive service level agreement performance measures (SLA'S) provide new, revolutionary **seconds-based performance guarantees** for our customers. We deliver measurable results and commit to low seconds for a variety of measurements. No other entity provides seconds-based, guaranteed SLA's with their cyber protection offerings.

RESULTS vs COMPETITION

Once we demonstrate to our customers via online operations and/or Proof of Concept (POC), the decision to change out competitor fire-wall solutions has proven to be essential and fast.



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