Nyotron’s OS-Centric Positive Security provides the last line of defense to protect endpoints from modern state-level attacks.

Nyotron provides the industry’s first OS-Centric Positive Security to strengthen laptop, desktop, and server protection. Unlike all other approaches, our patented technology does not care about the type of threat or the attack vector, allowing us to provide ultimate protection by stopping the intended damage.

**WHAT MAKES US DIFFERENT?**

Nyotron has turned the security paradigm upside down by focusing on the damage stage or the intended outcome behind the attack. Traditional as well as next-generation endpoint security technologies attempt to prevent attacker’s entry into the enterprise, whether at the perimeter or the endpoint, acting like gates that can be bypassed. We assume that given enough time targeted and unknown threats will bypass your existing security controls. Our engine has mapped legitimate operating system behavior, so when an attack attempts to delete, exfiltrate or encrypt files, we know the actions shouldn’t be allowed and stop the damage from executing.

**INTRODUCING PARANOID**

Our flagship product, PARANOID, seamlessly coexists with antivirus and next-generation antivirus solutions. PARANOID consists of an agent at the endpoint and the PARANOID Server. It can be deployed completely transparently to the user without requiring a reboot and can operate in detection or prevention mode to thwart the execution phase of an attack and prevent actual damage.

**HOW WE HELP YOUR SECURITY TEAM**

For enterprises that run a Security Operations Center (SOC), our Nyotron War Room provides you with unlimited real-time visibility into your endpoints’ security status. Leveraging a sophisticated 3D presentation, the Nyotron War Room allows you to view detailed endpoint forensics.

For organizations without dedicated security staff, Nyotron Managed Defense Services provides the expert resources that are required for 24/7 security defense and the intelligence necessary to protect your data, infrastructure and assets.

**ABOUT US**

Founded in 2012, Nyotron is headquartered in Santa Clara, CA with R&D in Israel. Nyotron has earned a top score of 5 stars from *SC Magazine* in its review of Endpoint Security Platforms, won GOLD in the 2017 *IT World Awards* for Endpoint Security and was designated as the 2017 HOT COMPANY in Endpoint Security by *Cyber Defense Magazine*. 