

DefenseTrust

New Generation Threat Management

Defense Trust New Generation Threat Management (NGTM)



UGUARD's Defense Trust uses the most comprehensive IP and Domain threat database to effectively neutralize over 80% of known malicious websites. These include phishing sites, malware downloads, botnets, C&C connections, etc. Deployed in inline mode, Defense Trust ensures rapid threat analysis, minimal network latency, and precise inspection. UGUARD's threat intelligence database that offers the industry's fastest update rate and together with UGUARD's proprietary Threat Analysis engine provides near-zero false positives.

Global IP Analysis and Identification, Large-scale Known Malicious IPs



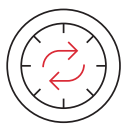
Effectively blocks more than 80% of known malicious websites.



Close to real-time detection & blocking of phishing, malware downloads, botnets, and C&C connections.



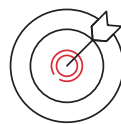
Precise Blocking & Rapid Global Intelligence Updates



Close to real-time updates on global threat intelligence to help enterprises defend against known zero-day attacks.



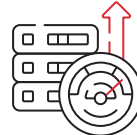
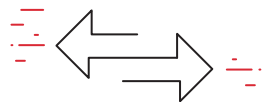
Integrated with the latest global intelligence sources to provide the most comprehensive threat database of IPs and domains.



Blocking malicious IPs with near-zero false positives, eliminating unnecessary alerts, and enhancing cybersecurity operational efficiency.

Newly Developed With High-Speed Processing Performance

Newly developed with DPDK (Data Plane Development Kit) to enhance bidirectional forwarding performance and achieve high-performance packet processing.



Built on a new database and data structure to enable faster query performance.

Enhanced Security Framework and Optimized NGFW Performance

Defense Trust can significantly reduce the NGFW security workload, freeing up computing power for more complex security event analysis.

- Malicious Website IP
- Phishing Website IP
- Malware IP
- Malicious relay connection IP
- Web attack IP
- Botnet IP



Analyze Suspicious Network Traffic

Features



Zero-Day Threat Intelligence



Latest Global Threat Intelligence



3rd Party Threat Intelligence Integration



Inline Mode High Speed Analysis



Global IP Identification and Analysis



Real-time Comparison/Update of Global Blacklist

Contact UGUARD

www.uguardnetworks.com