



WSG-100

Hardware appliance

DESCRIPTION

The Dekeneas WSG range is a family of secure web gateway appliances, integrating the advanced artificial intelligence malware scanning capabilities of the Dekeneas APT Hunter into your network, protecting your users from some of the most elusive, including Oday (unknown), attacks used by hackers.

CONTACT

WEBSITE:

<https://www.dekeneas.com/products/wsg-100/>

EMAIL:

office@dekeneas.com

CHARACTERISTICS

- Integrated Dekeneas APT Hunter engine
- Supports both IPv4 and IPv6 protocol stacks
- HTTP/S inspection
- Transparent Proxy (network traffic redirector, WCCP redirect)
- All in one administration endpoint
- Explicit Proxy (supports PAC installation, WPAD server, Active Directory)
- Custom and automated whitelisting of websites
- Custom and automated blacklisting of malicious websites
- Automated antivirus scanning of files in transit
- Automated updates of AV signature database
- Automated blocking of malicious files in transit
- Automated YARA scanning of files in transit
- Automated updates of AV signature database
- Automated YARA updates

ADDITIONAL FEATURES

- Supports integrations with external threat intelligence feeds, commercial or open source
- Data leakage prevention through artificial intelligence classification
- Inline sandbox
- Bandwidth management

HARDWARE PLATFORM

Single instance:

- Intel Xeon Gold 5220, 18 Core processor
- 64GB DDR3 RAM
- 128GB SSD
- 4TB RAID 10 redundant data storage
- 2x10GE SFP+ Network connectivity