

# LINKSHADOW<sup>®</sup>, THE NEXT-GENERATION CYBERSECURITY ANALYTICS.

LS – 1000 | LS – 3000 | LS - 10000



## OVERVIEW

### LINKSHADOW, THE NEXT-GENERATION ENTERPRISE SECURITY ANALYTICS.

Designed to manage threats in real-time with attacker behavior analytics, LinkShadow is meant for organizations that are looking to enhance their defenses against advanced cyber-attacks, zero-day malware and ransomware, while simultaneously gaining rapid insight into the effectiveness of their existing security investments. With LinkShadow's unparalleled detection of even the most sophisticated threats, the chance of an attacker passing through your network is virtually nonexistent.

## HIGHLIGHTS

- Get a global view of the latest attacks on your organization based on threat feeds from existing security assets with AttackScope Viewer
- Geo-intelligence based topological view helps you monitor suspicious inbound/outbound traffic with TrafficSense Visualizer
- Detect anomalies through behavioral analytics performed on correlated logs and packet analysis using advanced machine learning algorithms with ThreatScore Quadrant
- Visual trend analytics on user behavior including authentication patterns, application usage habits, etc. with Identity Intelligence
- Automatically discover all devices across your entire network, providing insight into device type and OS, plus validation of whether devices are managed or unmanaged, and whether endpoint security is installed with Asset AutoDiscovery
- Single-pane-of-glass view on the effectiveness of your existing security systems through log correlation: firewall, sandbox, IPS and endpoint security with BlockCount Ratio
- Agentless application and endpoint behavioral analytics enabling deep learning about your users with User Investigator
- Get a detailed view of an anomalous entity in your network and the connections it makes with other entities in the network with Entity Inspector

## Shadow 360

Obtain in-depth view of all activities before and after an anomaly



## Entity Inspector

View asset details such as network connections, ports & protocols in play and related anomalies



## User Investigator

User behavior heatmap - prevent insider attacks, privileged account compromises and more



## BlockCount Ratio

Validate the effectiveness of existing security solutions and their ROI



## Management Dashboard

Overview of organizations' security posture providing high-level security KPIs & KRIs to CXOs



## LiveShadow

Compilation of all critical security findings in real-time



## ThreatShadow

Detect anomalies through advanced machine learning algorithms applied on enriched network & user data



## Asset AutoDiscovery

Automatically discover & track assets across the entire network and monitor activity trends



## Identity Intelligence

Get visual trend analytics on user behavior including authentication patterns, application usage habits etc.



## ThreatScore Quadrant

Learn, score and prioritize assets & users for action, based on risk scores



## TrafficSense Visualizer

Geo-intelligence based topological view to help monitor suspicious inbound / outbound traffic



## AttackScope Viewer

Global view of latest attacks on the organization based on prevalent threat vectors





TECHNICAL SPECIFICATIONS			
	LS - 1000	LS - 3000	LS - 10000
<b>Network Throughput</b>	1GB	3GB	10GB
<b>Storage</b>	4.8TB IN RAID - 5 NVMe - 3.2TB	7.2TB IN RAID - 5 NVMe - 6.4TB	14.4TB IN RAID - 5 NVMe - 6.4TB
<b>Network Interface</b>	2x10GB Copper 2x10GB Fiber 1x1GB Management port	2x10GB Copper 2x10GB Fiber 1x1GB Management port	2x10GB Copper 2x10GB Fiber 1x1GB Management port
<b>Memory</b>	32GB 2x16GB	64GB 4x16GB	128GB 8x16GB
<b>CPU</b>	10 Core 1 x Xeon Silver	20 Core 2 x Xeon Silver	40 Core 2 x Xeon Gold
<b>Size</b>	1U	1U	1U
<b>Dimensions (WxDxH)</b>	6 x 2.5" drive configuration: H: 4.28 cm (1.69") W: 48.20 cm (18.98") D: 80.85 cm (31.80") *Dimensions Including Bezel	10 x 2.5" drive configuration: H: 4.28 cm (1.69") W: 48.20 cm (18.98") D: 80.85 cm (31.80") *Dimensions Including Bezel	10 x 2.5" drive configuration: H: 4.28 cm (1.69") W: 48.20 cm (18.98") D: 80.85 cm (31.80") *Dimensions Including Bezel
<b>AC Power Input</b>	100 ~ 240 VAC, 12A - 6.5A 50/60Hz	100 ~ 240 VAC, 12A - 6.5A 50/60Hz	120 ~ 240 VAC, 12A - 6.5A 50/60Hz
<b>Power supply</b>	Dual, Hot Plug, C13 To C14. PDU Style. 10AMP. 6.5 Feet. Platinum Efficiency 1100W	Dual, Hot Plug, C13 To C14. PDU Style. 10AMP. 6.5 Feet. Platinum Efficiency 1100W	Dual, Hot Plug, C13 To C14. PDU Style. 10AMP. 6.5 Feet. Platinum Efficiency 1100W
<b>Rack support</b>	ReadyRails™ II sliding rails for tool-less mounting in 4-post racks with square or unthreaded round holes.	ReadyRails™ II sliding rails for tool-less mounting in 4-post racks with square or unthreaded round holes.	ReadyRails™ sliding rails for 4-post racks.
<b>Optimal Temperature</b>	10C to 35C, 10% to 80% relative humidity (RH).	10C to 35C, 10% to 80% relative humidity (RH).	10C to 35C, 10% to 80% relative humidity (RH).
<b>Part Code</b>	LS-CN1G3T1	LS-CN3G6T1	LS-CN10G12T2

For more information on LinkShadow, mail us at

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