

Overview

Models

HP Network Protector SDN Application 250 Concurrent Clients E-LTU

JL004AAE

Key features

- Simple Security for Bring Your Own Device (BYOD)
 - Enables Automated Network-posture Assessment
 - Provides Real-time Threat Detection Across Enterprise Campus Networks
 - Allows Proactive IT Management of Threats
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Product overview

The Network Protector SDN Application running on the HP Virtual Application Networks (VAN) SDN Controller, enables automated network posture assessment and real-time security across OpenFlow-enabled network devices like switches and routers.

Features and Benefits

Software-defined networking

- **Quarantine thresholds**
can be configured on per client DNS requests per second or on total number of unique malicious connections per client, resulting in IP redirection or dropping of all client traffic
- **Malicious identity**
displays the IP address associated with quarantined or blocked clients or reveals user-id when integrated with IMC
- **Custom whitelist**
allows administrators to bypass reputation check for configured domains
- **Custom blacklist**
allows the administrator to block configured domains during specified periods of time
- **Top infected VLANs**
provides visibility into the relative health of VLAN clients
- **Top infected endpoints**
provides visibility into the source of malicious traffic
- **Inspection throttling**
ensures that network performance is not impacted by bursts of heavy traffic
- **Group policy**
supports individual reputation level for blocking or quarantining members of the group
- **Email alerts**
Notifies the administrator of quarantined clients or malicious connection attempts
- **ArcSight integration**
allows logging of malicious activity in CEF syslog format (optional capability)

Technical Specifications

**HP Network Protector
SDN Application 250
Concurrent Clients E-LTU
(JL004AAE)**

**Minimum system
requirements**

Recommended software

Services

Server:

3.0 GHz Intel® Xeon® or Intel® Core™2 Quad processor or equivalent

Server:

Ubuntu 12.04 LTS 64-bit

Refer to the HP website at www.hp.com/networking/services for details on the service-level descriptions and product numbers. For details about services and response times in your area, please contact your local HP sales office.

Accessories

HP Network Protector SDN Application Series accessories

HP Network Protector RepDV Subscription 250 Concurrent Clients 1 Year E-LTU	JL005AAE
HP Network Protector RepDV Subscription 1000 Concurrent Clients 1 Year E-LTU	JL006AAE
HP Network Protector RepDV Subscription 2000 Concurrent Clients 1 Year E-LTU	JL007AAE
HP Network Protector RepDV Subscription 4000 Concurrent Clients 1 Year E-LTU	JL008AAE

To learn more, visit www.hp.com/networking

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