

### Overview

## Models

HP Network Optimizer SDN Application 100 Concurrent Clients E-LTU

J9985AAE

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## Key features

- Delivers Enhanced User Experience
  - Provides Dynamic Prioritization.
  - Simplifies Policy Deployment
  - Delivers Unprecedented Level of Application Visibility and Policy Automation
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## Product overview

HP Network Optimizer SDN Application for Microsoft Lync enables automated provisioning of network policy and quality of service to provide an enhanced user experience.

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## Features and Benefits

### Software-defined networking

- **Application dashboard**  
provides a graphical overview of active sessions and peak call time, Lync server connectivity status, QoE metrics for completed calls, poor call quality analysis
- **Microsoft Lync Front End server view**  
displays Lync front end server operational status in SDN domain
- **QoE graph**  
displays the number of completed sessions at specific QoE levels over time
- **Plug-n-play UC**  
delivers enterprise grade voice and video call quality
- **QoS trend Analysis**  
provides 15 days of call records for all Lync calls searchable by: active/completed, QoE, call media type, User ID, and time
- **Trusted QoS**  
provides protection against malicious or accidental QoS DoS attacks
- **Auto QoS**  
alleviates the labor intense device configuration which is error prone and device dependent
- **Optional anonymous call records**  
prevents user-id from being recorded or displayed in databases, logs, and call records, only IP address' are retained
- **Mixed vendor network support**  
to seamlessly pass through legacy network nodes and successfully reach SDN capable devices where call quality is honored
- **QoS attributes for non SDN hosts**  
are supported through per flow QoS markings applied within SDN domain
- **Voice VLAN**  
calls are included in the QoE metrics to provide visibility without consuming client licenses

### Technical Specifications

|   |                                    |   |
|---|------------------------------------|---|
| <b>HP Network Optimizer SDN Application 100 Concurrent Clients E-LTU (J9985AAE)</b> | <b>Platform required</b>           | Server:<br>HP VAN SDN Controller Software   |
|   | <b>Minimum system requirements</b> | Server:<br>3.0 GHz Intel® Xeon® or Intel® Core™2 Quad processor or equivalent   |
|   | <b>Recommended software</b>        | Server:<br>Ubuntu 12.04 LTS 64-bit  |
|   | <b>Services</b>                    | Refer to the HP website at <a href="http://www.hp.com/networking/services">www.hp.com/networking/services</a> 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. |

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