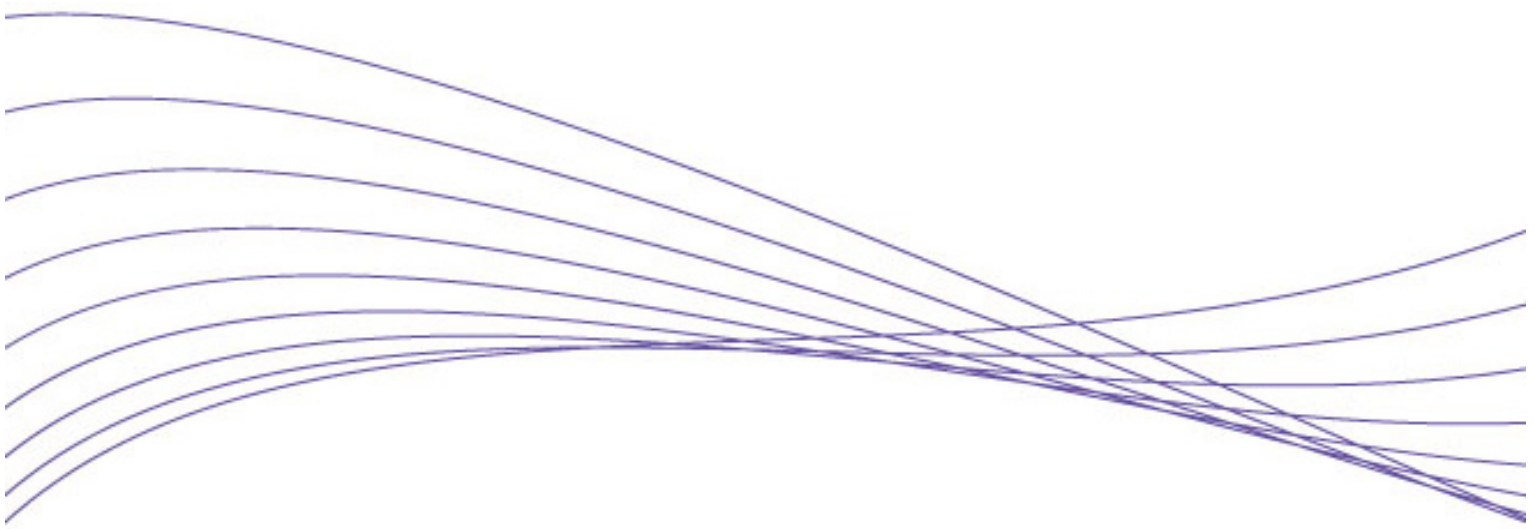


ProCurve Manager 2.3

ProCurve Manager is a Windows-based network management solution that is a free downloadable software from the Web and is in-box with selected manageable ProCurve devices. It provides all the basic tools needed to handle a network effectively, along with a 30-day trial version of ProCurve Manager Plus 2.3.



ProCurve Manager 2.3 (-)



ProCurve Manager 2.3

Features and benefits

Additional information

- **Network status summary:** Upon boot-up, a Network Status screen displays high-level information on network devices, end nodes, and events. From here, the user can research any one of these areas to get more details.
- **Alerts and troubleshooting:** An Events Summary screen displays alerts to the user and categorizes them by severity, making it easier to track where bottlenecks and issues exist in the network. Alerts present detailed information on the problem, even down to the specific port. Users can be alerted to network issues via e-mail or pager.
- **Automatic Device Discovery :** ProCurve Manager uses IEEE's Link Layer Discovery Protocol, which allows fast discovery of all ProCurve manageable network devices and any device that supports the standard.
- **Topology and mapping:** The software automatically creates a map of discovered network devices. Maps are color-coded to reflect device status and can be viewed at multiple levels (physical view, subnet view, or VLAN view). Connection relationships between devices are drawn to reflect packet traffic lines.
- **Device management:** Some device-focused tasks can be performed directly by the software, or the user can access Web and command-line interfaces with the click of a button to manage individual devices from inside the tool.

Industry-leading warranty

- 90-day media warranty and one-year free phone support

ProCurve Manager 2.3



ProCurve Manager 2.3

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Specifications

Software

	For networks having 50 to 250 managed devices, ProCurve recommends the following:
Minimum system hardware	2.0 GHz Intel Pentium 4 or equivalent processor 2 GB RAM memory 10 GB storage 1000 MB NIC for PCM+ as a standalone application, assuming a dedicated server
Recommended system hardware	3.0 GHz Intel Pentium 4 or equivalent processor 3 GB RAM memory 40 GB storage 1000 MB NIC for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server
Recommended software	Windows XP SP2 Windows XP Professional SP2 Microsoft Windows 2003 Server (32-bit)
	For networks having 250 to 2,000 managed devices, ProCurve recommends the following:
Minimum system hardware	3.0 GHz Intel Pentium 4 or equivalent processor 3 GB RAM memory 40 GB storage 1000 MB NIC for PCM+ as a standalone application, assuming a dedicated server
Recommended system hardware	Intel Xeon or equivalent processor 4 GB RAM memory 80 GB storage 1000 MB NIC for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server
Recommended software	Windows XP SP2 Windows XP Professional SP2 Microsoft Windows 2003 Server (32-bit)
Browsers	Microsoft Internet Explorer version 5.0 or later
Supported platforms	HP OpenView Network Node Manager version 6.41 or 7.01 or 7.5 (optional)
Additional requirements	NOTE: ProCurve Network Immunity Manager when loaded on PCM+ 2.3 can sample up to 500 managed ports using sFlow or XRMON.

Notes

Unlimited license means that ProCurve does not impose a limit on the number of devices attached to the network as a condition of the license. Some degradation in performance may be expected the greater the number of devices attached to the network.

Specifications subject to change.

ProCurve Manager 2.3

Accessories

ProCurve Manager Plus 2.3 upgrade from PCM+ 1.6 or newer (J9056A)

ProCurve Manager Plus 2.3 50-device upgrade adds new PCM+ 2.2 functionality to previously purchased PCM+ 1.6 or PCM+ 1.5 releases.

System requirements

For networks having 50 to 250 managed devices, ProCurve recommends the following:

Minimum system hardware

2.0 GHz Intel Pentium 4 or equivalent processor
2 GB RAM memory
10 GB storage
1000 MB NIC

for PCM+ as a standalone application, assuming a dedicated server

Recommended system hardware

3.0 GHz Intel Pentium 4 or equivalent processor
3 GB RAM memory
40 GB storage
1000 MB NIC

for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server

Recommended software

Windows XP SP2
Windows XP Professional SP2
Microsoft Windows 2003 Server (32-bit)

For networks having 250 to 2,000 managed devices, ProCurve recommends the following:

Minimum system hardware

3.0 GHz Intel Pentium 4 or equivalent processor
3 GB RAM memory
40 GB storage
1000 MB NIC

for PCM+ as a standalone application, assuming a dedicated server

Recommended system hardware

Intel Xeon or equivalent processor

4 GB RAM memory
80 GB storage
1000 MB NIC

for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server

Recommended software

Windows XP SP2
Windows XP Professional SP2
Microsoft Windows 2003 Server (32-bit)

Browsers

Microsoft Internet Explorer version 5.0 or later

Supported platforms

HP OpenView Network Node Manager version 6.41 or 7.01 or 7.5

Additional requirements

NOTE: ProCurve Network Immunity Manager when loaded on PCM+ 2.3 can sample up to 500 managed ports using sFlow or XRMON.

Notes

Additional processing power may be necessary for extensive traffic monitoring.

Unlimited license means that ProCurve does not impose a limit on the number of devices attached to the network as a condition of the license.

Some degradation in performance may be expected the greater the number of devices attached to the network.

Specifications subject to change

ProCurve Manager 2.3

ProCurve Manager Plus 2.3 50-device license (J9057A)

ProCurve Manager Plus provides a starter license for advanced device management of up to 50 ProCurve devices, including integration with the HP OpenView Network Node Manager product.

System requirements

For networks having 50 to 250 managed devices, ProCurve recommends the following:

Minimum system hardware

2.0 GHz Intel Pentium 4 or equivalent processor
2 GB RAM memory
10 GB storage
1000 MB NIC

for PCM+ as a standalone application, assuming a dedicated server

Recommended system hardware

3.0 GHz Intel Pentium 4 or equivalent processor
3 GB RAM memory
40 GB storage
1000 MB NIC

for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server

Recommended software

Windows XP SP2
Windows XP Professional SP2
Microsoft Windows 2003 Server (32-bit)

For networks having 250 to 2,000 managed devices, ProCurve recommends the following:

Minimum system hardware

3.0 GHz Intel Pentium 4 or equivalent processor
3 GB RAM memory
40 GB storage
1000 MB NIC

for PCM+ as a standalone application, assuming a dedicated server

Recommended system hardware

Intel Xeon or equivalent processor

4 GB RAM memory
80 GB storage
1000 MB NIC

for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server

Recommended software

Windows XP SP2
Windows XP Professional SP2
Microsoft Windows 2003 Server (32-bit)

Browsers

Microsoft Internet Explorer version 5.0 or later

Supported platforms

HP OpenView Network Node Manager version 6.41 or 7.01 or 7.5

Additional requirements

NOTE: ProCurve Network Immunity Manager when loaded on PCM+ 2.3 can sample up to 500 managed ports using sFlow or XRMON.

Notes

Additional processing power may be necessary for extensive traffic monitoring.

Unlimited license means that ProCurve does not impose a limit on the number of devices attached to the network as a condition of the license.

Some degradation in performance may be expected the greater the number of devices attached to the network.

Specifications subject to change

ProCurve Manager 2.3

ProCurve Manager Plus 2.3 upgrade +100-device license (J9058A)

PCM+ 2.3 +100-device license gives the customer an additional 100-device license for companies with growing managed device counts.

System requirements

For networks having 50 to 250 managed devices, ProCurve recommends the following:

Minimum system hardware

2.0 GHz Intel Pentium 4 or equivalent processor
2 GB RAM memory
10 GB storage
1000 MB NIC

for PCM+ as a standalone application, assuming a dedicated server

Recommended system hardware

3.0 GHz Intel Pentium 4 or equivalent processor
3 GB RAM memory
40 GB storage
1000 MB NIC

for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server

Recommended software

Windows XP SP2
Windows XP Professional SP2
Microsoft Windows 2003 Server (32-bit)

For networks having 250 to 2,000 managed devices, ProCurve recommends the following:

Minimum system hardware

3.0 GHz Intel Pentium 4 or equivalent processor
3 GB RAM memory
40 GB storage
1000 MB NIC

for PCM+ as a standalone application, assuming a dedicated server

Recommended system hardware

Intel Xeon or equivalent processor

4 GB RAM memory
80 GB storage
1000 MB NIC

for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server

Recommended software

Windows XP SP2
Windows XP Professional SP2
Microsoft Windows 2003 Server (32-bit)

Browsers

Microsoft Internet Explorer version 5.0 or later

Supported platforms

HP OpenView Network Node Manager version 6.41 or 7.01 or 7.5

Additional requirements

NOTE: ProCurve Network Immunity Manager when loaded on PCM+ 2.3 can sample up to 500 managed ports using sFlow or XRMON.

Notes

Additional processing power may be necessary for extensive traffic monitoring.

Unlimited license means that ProCurve does not impose a limit on the number of devices attached to the network as a condition of the license.

Some degradation in performance may be expected the greater the number of devices attached to the network.

Specifications subject to change

ProCurve Manager 2.3

ProCurve Manager Plus 2.3 unlimited-device license (J9059A)

PCM+ 2.3 unlimited license provides a PCM+ license that does not limit the number of devices managed (it does NOT require the 50-device license).

System requirements

For networks having 50 to 250 managed devices, ProCurve recommends the following:

Minimum system hardware

2.0 GHz Intel Pentium 4 or equivalent processor
2 GB RAM memory
10 GB storage
1000 MB NIC

for PCM+ as a standalone application, assuming a dedicated server

Recommended system hardware

3.0 GHz Intel Pentium 4 or equivalent processor
3 GB RAM memory
40 GB storage
1000 MB NIC

for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server

Recommended software

Windows XP SP2
Windows XP Professional SP2
Microsoft Windows 2003 Server (32-bit)

For networks having 250 to 2,000 managed devices, ProCurve recommends the following:

Minimum system hardware

3.0 GHz Intel Pentium 4 or equivalent processor
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for PCM+ as a standalone application, assuming a dedicated server

Recommended system hardware

Intel Xeon or equivalent processor

4 GB RAM memory
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for PCM+ assuming a dedicated server, and including ProCurve Identity Driven Manager, Mobility Manager, and Network Immunity Manager on the same server

Recommended software

Windows XP SP2
Windows XP Professional SP2
Microsoft Windows 2003 Server (32-bit)

Browsers

Microsoft Internet Explorer version 5.0 or later

Supported platforms

HP OpenView Network Node Manager version 6.41 or 7.01 or 7.5

Additional requirements

NOTE: ProCurve Network Immunity Manager when loaded on PCM+ 2.3 can sample up to 500 managed ports using sFlow or XRMON.

Notes

Additional processing power may be necessary for extensive traffic monitoring.

Unlimited license means that ProCurve does not impose a limit on the number of devices attached to the network as a condition of the license.

Some degradation in performance may be expected the greater the number of devices attached to the network.

Specifications subject to change

ProCurve Identity Driven Manager 2.3 base product (upgrade from 1.0) (J9013A)

Identity Driven Manager 2.3 500-user upgrade from 1.0 allows existing IDM 1.0 customers to get the features of IDM 2.3, with a 500-user limitation.

System requirements

Please see ProCurve Manager Plus for system requirements.

Required platforms

Supported platforms

RADIUS server support

FreeRADIUS on SuSe Enterprise Linux (9.3 and 10.0)
FreeRADIUS on Red Hat Enterprise Linux (4.0 and 5.0)
Steel-Belted RADIUS on Windows (versions 5.3 and 5.4)
Microsoft Network Policy Server on Windows Server 2008 (32-bit)
Microsoft Internet Authentication Service (IAS) on Windows Server 2003 (32-bit)

Features

Intuitive Explorer-style interface

OpenView NNM integration
Application of policies by user identity
- Auto VLAN assignment
- Auto set quality of service by user
- Auto set bandwidth assignment by user
Rule-based access rights deployment
Dynamic rights assignment based on:
- Time
- Location
- User system
Auto-discovery of:
- RADIUS servers
- Realms
- Users

Notes

This upgrade provides Identity Driven Manager 2.0, which allows for managing up to 500 users. Customers may add users in quantities of 2,000 by purchasing J9014A.

ProCurve Manager 2.3

ProCurve Identity Driven Manager 2.3 base product--500-user license (J9012A)

ProCurve Identity Driven Manager is a plug-in to ProCurve Manager Plus that dynamically applies security and performance settings based on user, device, location, time, and endpoint posture-- 500-user license

System requirements

Please see ProCurve Manager Plus for system requirements.

Required platforms

Supported platforms

RADIUS server support

FreeRADIUS on SuSe Enterprise Linux (9.3 and 10.0)
FreeRADIUS on Red Hat Enterprise Linux (4.0 and 5.0)
Steel-Belted RADIUS on Windows (versions 5.3 and 5.4)
Microsoft Network Policy Server on Windows Server 2008 (32-bit)
Microsoft Internet Authentication Service (IAS) on Windows Server 2003 (32-bit)

Features

Intuitive Explorer-style interface
OpenView NNM integration

Application of policies by user identity

- Auto VLAN assignment
- Auto set quality of service by user
- Auto set bandwidth assignment by user

Rule-based access rights deployment

Dynamic rights assignment based on:

- Time
- Location
- User system

Auto-discovery of:

- RADIUS servers
- Realms
- Users

Notes

Identity Driven Manager requires the ProCurve Manager Plus platform.

The base product for Identity Driven Manager allows for managing up to 500 users. Customers may add users in quantities of 2,000 by purchasing J9014A.

ProCurve Identity Driven Manager 2.3--add 2,000 users license (J9014A)

Adds support for 2,000 additional users to the base Identity Driven Manager 2.2 product

System requirements

This license adds support for an additional 2,000 users to the IDM base products of J9012A or J9013A.

Recommended software

Browsers

Required platforms

RADIUS server support

Features

Intuitive Explorer-style interface
OpenView NNM integration

Application of policies by user identity

- Auto VLAN assignment
- Auto set quality of service by user
- Auto set bandwidth assignment by user

Rule-based access rights deployment

Dynamic rights assignment based on:

- Time
- Location
- User system

Auto-discovery of:

- RADIUS servers
- Realms
- Users

Notes

Requires the Identity Driven Manager base product (J9012).

ProCurve Network Immunity Manager 1.0 50-device license (J9060A)

ProCurve Network Immunity Manager is a plug-in module for ProCurve Manager Plus 2.2 that provides a rich toolset to manage internal network threat detection and response in a wired and wireless network environment.

ProCurve Manager 2.3

ProCurve Network Immunity Manager 1.0 +100-device license (J9061A)

ProCurve Network Immunity Manager is a plug-in module for ProCurve Manager Plus 2.2 that provides a rich toolset to manage internal network threat detection and response in a wired and wireless network environment.

ProCurve Network Immunity Manager 1.0 unlimited-device license (J9062A)

ProCurve Network Immunity Manager is a plug-in module for ProCurve Manager Plus 2.2 that provides a rich toolset to manage internal network threat detection and response in a wired and wireless network environment.

ProCurve Mobility Manager 2.0 upgrade from PMM 1.1 (J9081A)

Notes

Requires ProCurve Manager Plus version 2.3 or greater. For system requirements, please refer to the ProCurve Manager Plus specifications list.

Supported devices:

- ProCurve Access Point 530
- ProCurve Access Point 420
- ProCurve Radio Port 210, 220, and 230
- ProCurve Wireless Edge Services zl Module
- ProCurve Wireless Edge Services xl Module
- ProCurve wireless antennas

Additional processing power may be necessary for extensive traffic monitoring.

Unlimited license means that ProCurve does not impose a limit on the number of devices attached to the network as a condition of the license.

Some degradation in performance may be expected the greater the number of devices attached to the network.

Specifications subject to change



ProCurve Mobility Manager 2.0 50-device license (J9074A)

Notes

Requires ProCurve Manager Plus version 2.3 or greater. For system requirements, please refer to the ProCurve Manager Plus specifications list.

Supported devices:

- ProCurve Access Point 530
- ProCurve Access Point 420
- ProCurve Radio Port 210, 220, and 230
- ProCurve Wireless Edge Services zl Module
- ProCurve Wireless Edge Services xl Module
- ProCurve wireless antennas

Additional processing power may be necessary for extensive traffic monitoring.

Unlimited license means that ProCurve does not impose a limit on the number of devices attached to the network as a condition of the license.

Some degradation in performance may be expected the greater the number of devices attached to the network.

Specifications subject to change

ProCurve Mobility Manager 2.0 +100-device license (J9075A)

Notes

Requires ProCurve Manager Plus version 2.3 or greater. For system requirements, please refer to the ProCurve Manager Plus specifications list.

Supported devices:

- ProCurve Access Point 530
- ProCurve Access Point 420
- ProCurve Radio Port 210, 220, and 230
- ProCurve Wireless Edge Services zl Module
- ProCurve Wireless Edge Services xl Module
- ProCurve wireless antennas

Additional processing power may be necessary for extensive traffic monitoring.

Unlimited license means that ProCurve does not impose a limit on the number of devices attached to the network as a condition of the license.

Some degradation in performance may be expected the greater the number of devices attached to the network.

Specifications subject to change

ProCurve Mobility Manager 2.0 unlimited-device license (J9076A)

Notes

Requires ProCurve Manager Plus version 2.3 or greater. For system requirements, please refer to the ProCurve Manager Plus specifications list.

Supported devices:

- ProCurve Access Point 530
- ProCurve Access Point 420
- ProCurve Radio Port 210, 220, and 230
- ProCurve Wireless Edge Services zl Module
- ProCurve Wireless Edge Services xl Module
- ProCurve wireless antennas

Additional processing power may be necessary for extensive traffic monitoring.

Unlimited license means that ProCurve does not impose a limit on the number of devices attached to the network as a condition of the license.

Some degradation in performance may be expected the greater the number of devices attached to the network.

Specifications subject to change
