

Cisco netManager IP Infrastructure 1.0

PB425100

Product Overview

Cisco® netManager IP Infrastructure 1.0 is part of the Cisco netManager family of products, built to manage small and medium-sized data networks of up to 100 devices and 100 wireless access points. It provides easy-to-use monitoring and diagnostics for small and medium-sized networks of Cisco network devices (like routers, switches, PIX® firewalls, intrusion detection systems (IDSs), Adaptive Security Algorithm (ASA), wireless LAN controller, and wireless access points), third-party network devices, and office devices like servers and printers.

Cisco netManager IP Infrastructure 1.0 Features and Benefits

Table 1 lists some key features in the product and the benefits.

Table 1. Features and Benefits

Feature	Benefit
Autodiscovery of the network	Provides console-based autodiscovery of the network, which helps users to quickly discover the network and start monitoring. Autodiscovery of the network can be performed using SNMP smart scan, IP range scan, and network neighborhood scan.
Inventory migration from CiscoWorks Small Network Management Solution (SNMS)	Existing CiscoWorks SNMS customers can export their inventory and import it into Cisco netManager IP Infrastructure 1.0. This will help them maintain the same inventory of devices in Cisco netManager IP Infrastructure 1.0.
Real-time actionable network-level topology	Provides visibility into network connectivity and related information by means of an autogenerated real-time physical connectivity view that not only shows interconnections between different devices but also presents the current operational status of each of the devices and applications in the network. Presents the current operational status of the network through physical connectivity views and provides contextual tools to view the current alert status and historical information.
Rich notification and diagnostic tools for easy troubleshooting	Helps enable easy integration into customer monitoring and troubleshooting workflows by means of notification mechanisms such as SNMP traps, Short Message Service (SMS), e-mails, beeper, pager, syslog, active script activation, service restart, windows pop-up action, and Web alarms. The product also provides a rich array of diagnostic tools like ping, Telnet, trace route, device manager Web page launch, and so on.
Support for a broad range of Cisco network devices and other third-party network devices	Supports a broad range of Cisco network devices, third-party network devices including small and medium-sized business (SMB) desktop devices like servers, printers, and workstations. This will help customers to monitor their entire network using one product end to end.
Rich real-time and historical reports for performance and active monitoring	Provides rich real-time and historical reports for performance and active monitoring, enabling easy troubleshooting and trending.

Upgrades and Inventory Migration

Cisco netManager IP Infrastructure 1.0 is the first release, and there are no upgrade paths offered from CiscoWorks SNMS at this time. Device inventory data can be migrated from an existing CiscoWorks SNMS server to help ease the migration to Cisco netManager IP Infrastructure 1.0.

Pricing and Availability

Cisco netManager IP Infrastructure 1.0 is a major software release. The end of sale (EOS) and end of life (EOL) of CiscoWorks SNMS 1.5 and 1.5.1 are being made in conjunction with this new product announcement. Product orderability for the CiscoWorks SNMS 1.5.1 release will remain turned on for 6 months, and customer-known defects will continue to be supported as specified in the Cisco EOS and EOL product bulletin.

For more details, please refer to the end-of-sale and end-of-life announcement for CiscoWorks SNMS 1.5 and 1.5.1 at

http://www.cisco.com/en/US/products/sw/cscowork/ps2408/prod_literature.html.

Cisco netManager IP Infrastructure 1.0 will begin shipping on October 19, 2007. Customers can order these new products through normal Cisco sales channels as of October 1, 2007.

Ordering Information

Table 2 lists ordering information. Cisco netManager IP Infrastructure is available for purchase through regular Cisco sales and distribution channels worldwide. To place an order, visit the Cisco Ordering Homepage.

Table 2. Cisco netManager IP Infrastructure 1.0 Ordering Information

Product Name	Part Number
Cisco netManager IP Infrastructure 1.0 for 50 devices and 50 Access Points	CNMIP1.0-50-K9
Cisco netManager IP Infrastructure 1.0 for 100 devices and 100 Access Points	CNMIP1.0-100-K9
Cisco netManager IP Infrastructure 1.0 for 50 devices and 50 Access Points - 1 Yr	CNMIP1.0-50-1Y-K9
Cisco netManager IP Infrastructure 1.0 for 100 devices and 100 Access Points - 1Yr	CNMIP1.0-100-1Y-K9
Cisco netManager IP 1.0 Infrastructure upgrade from 50 to 100 devices	CNMIP1X50-100-LIC
Cisco netManager IP Infrastructure 1.0 to Cisco netManager Unified Communications 1.0 upgrade for 250 phones	CNMIP1X-UC250-LIC
Cisco netManager IP Infrastructure 1.0 to Cisco netManager Unified Communications 1.0 upgrade for 500 phones	CNMIP1X-UC500-LIC

Service and Support

Cisco offers a wide range of services programs to accelerate customer success. These innovative services programs are delivered through a unique combination of people, processes, tools, and partners, resulting in high levels of customer satisfaction. Cisco services help you to protect your network investment, optimize network operations, and prepare the network for new applications to extend network intelligence and the power of your business. For more information about Cisco services, see [Cisco Technical Support Services](#) or [Cisco Lifecycle Services Portfolio](#).

For More Information

For more information about Cisco netManager IP Infrastructure 1.0, please go to <http://www.cisco.com/go/netmanager>, send an e-mail to ask-cnmpm@cisco.com, or contact your local account representative.



Americas Headquarters
Cisco Systems, Inc.
170 West Tasman Drive
San Jose, CA 95134-1706
USA
www.cisco.com
Tel: 408 526-4000
800 553-NETS (6387)
Fax: 408 527-0883

Asia Pacific Headquarters
Cisco Systems, Inc.
168 Robinson Road
#28-01 Capital Tower
Singapore 068912
www.cisco.com
Tel: +65 6317 7777
Fax: +65 6317 7799

Europe Headquarters
Cisco Systems International BV
Haarlerbergpark
Haarlerbergweg 13-19
1101 CH Amsterdam
The Netherlands
www-europe.cisco.com
Tel: +31 0 800 020 0791
Fax: +31 0 20 357 1100

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at www.cisco.com/go/offices.

©2007 Cisco Systems, Inc. All rights reserved. CCVP, the Cisco logo, and the Cisco Square Bridge logo are trademarks of Cisco Systems, Inc.; Changing the Way We Work, Live, Play, and Learn is a service mark of Cisco Systems, Inc.; and Access Registrar, Aironet, BPX, Catalyst, CCDA, CCDP, CCIE, CCIP, CCNA, CCNP, CCSP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Cisco Unity, Enterprise/Solver, EtherChannel, EtherFast, EtherSwitch, Fast Step, Follow Me Browsing, FormShare, GigaDrive, HomeLink, Internet Quotient, IOS, iPhone, IP/TV, iQ Expertise, the iQ logo, iQ Net Readiness Scorecard, iQuick Study, LightStream, Linksys, MeetingPlace, MGX, Networking Academy, Network Registrar, Packet, PIX, ProConnect, ScriptShare, SMARTnet, StackWise, The Fastest Way to Increase Your Internet Quotient, and TransPath are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the United States and certain other countries.

All other trademarks mentioned in this document or Website are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (0705R)