

Cisco Mobile Wireless Transport Manager

What's New in Release 6.1.7

Cisco® Mobile Wireless Transport Manager 6.1.7 provides monitoring and management capabilities to Cisco IP Radio Access Network (IP RAN) solutions, Cisco RAN Optimization Solution for Global System for Mobile Communications (GSM) and Universal Mobile Telecommunications Service (UMTS) solution, Cisco IP Transfer Point (ITP) networks, and Cisco Mobile Internet solutions. Cisco Mobile Wireless Transport Manager addresses the element-management requirements of mobile operators and provides fault management, configuration, and troubleshooting capabilities as mobile operators make the transition from first-generation, fixed leased-line networks to a converged IP-based infrastructure.

For more information on the Cisco IP next-generation networks for mobile operators, please visit <http://www.cisco.com/go/mobile>.

Features

Table 1 includes a list of key new features available with Cisco Mobile Wireless Transport Manager Release 6.1.7.

Table 1. Cisco Mobile Wireless Transport Manager 6.1.7 Key New Features

Features	Description
New device support	<ul style="list-style-type: none"> • Cisco Cell Site Router: 15.0(2)MR (MWR-2941-DC and MWR-2941-DC-A only) (CSR 3.3.1) • Mobile Transport over Packet (MToP) 7600: 12.2(33)SRE3, 15.0(1)S, 15.0(1)S1, 15.1(1)S, and 15.1(2)S • Cisco Mobile Internet (7600): 12.2(33)SRE3, 15.0(1)S, 15.0(1)S1, 15.1(1)S, and 15.1(2)S • Cisco Gateway GPRS Support Node (GGSN) 10.x on the WS-SVC-SAMI-BB-K9 module: 12.4(24)YE1, 12.4(24)YE2 • Cisco Content Services Gateway - Second Generation (CSG2) R6 (SAMI): 12.4(24)MDB • Cisco ITP Device: 12.2(33)IRE, 12.2(33)IRE1, 12.2(33)IRE2, 12.2(33)IRF, 12.2(33)IRG • Cisco Packet Data Serving Node (PDSN) Device: 12.4(22)XR3 • Cisco Packet Data Network Gateway (PDNGW) Device: 12.4(24)T3c (LTE R1.3) • Cisco Serving Gateway (SGW) Device: 12.4(24)T3c (LTE R1.3) • Cisco Serving Gateway/PDN Gateway (SPGW) Device: 12.4(24)T4a (LTE R2.0) <p>For a Cisco IOS® Software compatibility matrix refer to the release notes.</p>
Cisco ITP support	<ul style="list-style-type: none"> • Report generation for message signal unit (MSU) load statistics for every 15 minutes • Report for MSU peak statistics added • Traps and alarm support added for devices running 12.2(33) IRH software version
Cisco IP RAN and RAN Optimization support	<ul style="list-style-type: none"> • Additional parameter added in the Policy Map provisioning GUI
Cisco Mobile Internet support	<ul style="list-style-type: none"> • Support for managing Cisco LTE Evolved Packet Core 2.2 and 2.2.1 version • One minute fast poller for devices • Support to alarms and notifications from CISCO-TAP2-MIB
Cross-platform support	<ul style="list-style-type: none"> • Device grouping based on user groups

Upgrade Options

Cisco Mobile Wireless Transport Manager 6.1.7 broadens device support and significantly improves the management of the Cisco IP RAN, RAN Optimization, ITP, and Mobile Internet solutions.

The previously offered Cisco Mobile Wireless Transport Manager 6.0 is no longer available. End-of-sale and end-of-life announcements, along with additional details about Cisco Mobile Wireless Transport Manager 6.0, are available at <http://www.cisco.com/go/mwtm>.

Availability

Cisco Mobile Wireless Transport Manager 6.1.7 will begin shipping on March 29, 2012. Customers can order this product through normal Cisco sales channels beginning March 29, 2012.

Service and Support

Technical support services are orderable on these products through Cisco Software Application Support (SAS) programs. Service part numbers can be found on Cisco.com online ordering tools and price lists.

For More Information

For more information about Cisco Mobile Wireless Transport Manager, visit <http://www.cisco.com/go/mwtm> or contact your local account representative. You can also send email to the MWTM customer support group at cs-mwtm@cisco.com.



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