

CMS R7200 - New Features and Improvements

● **Labels**

Makos, Users, Companies, WANs, LANs, DHCP Leases, and Enterprise Templates can now have labels attached to them. The Advanced section of the Mako Search screen now allows you to search by label.

● **Metadata**

Makos and Companies can now have key/value metadata information. The Advanced section of the Mako Search screen now allows you to search by a specific key/value pair.

● **Mako Guardian activation by WAN**

You can now specify if Mako Guardian should not be active while a specific WAN, such as Cell 1, is the default route by labeling that WAN 'no-guardian'.

● **Mandatory Enterprise Templates**

Enterprise Templates with the 'mandatory' label cannot be unsubscribed from, except by contacting Mako support. This provides greater enforcement of mandatory enterprise wide policies.

● **Configuration file enhancements**

The configuration file has been renamed from .zip to .mak to avoid confusion with the file being unzipped unnecessarily, and to false-positive issues with email scanners. The filename now also includes the site name and Mako ID to simplify dealing with multiple configurations during mass deployments.

● **Cellular Information**

Cellular identification information such as IMEI and ICCID is now available in Configure : Internet : Cell 1 : Advanced, even when the Mako is offline. This can be used to help identify a particular cellular circuit when communicating with the carrier.

CMS R7200 - Maintenance

- **CPE-CMS Communications:** Added the ability for a user to temporarily unenforce CMS security checks for a Mako, in case it is having issues passing security checks due to an out of sync system clock or out of date security information. This will allow the Mako to address its clock sync/outdated information and resume communicating correctly. The checks are enforced again immediately after the issue has been resolved. This mode can be activated in the Deployment section.
- **Deployment:** New Mako profiles now have DHCP enabled on all LAN ports, and SIP NAT ALG is now disabled by default.
- **Email:** Fixed issue with some users unable to update their email preferences.
- **Enterprise Templates:** Fixed issue with Service drop down defaulting back to FTP after adding a rule.
- **Guardian:** Applying a Guardian licence no longer automatically enables Guardian by default, you must explicitly turn it on.
- **Internet:** Display warning icons on the Internet Summary table if a WAN is failing its health test, in absolute threshold, does not have an IP, and other relevant issues.
- **PCI:** OpenVPN remote access users with access to a PCI LAN now have a 15 minute idle timeout.

- PCI: Unauthorised device detection is now optional, but still enabled by default.
- PCI: Fixed issue where SNMP v2 could be enabled on PCI Makos.
- Reports: Added the full company hierarchy for each Mako to the Network Availability Report.
- Reports: Added support for historical usage reporting to the Network Availability Report.
- UI: Added address location for each Mako to the Mako Information Popup.
- Users: User search table now indicates if the user is a no-login account.
- VPN: Fixed issue with advanced settings for Mako to Mako and Mako to Third Party VPNs not taking effect immediately.
- Wi-Fi: Fixed issue downloading PDF documentation in rare situations.

Have a suggestion to improve your experience with the Mako System?
We'd love to hear from you! support@makonetworks.com



Changelog
CMS R7200

Please consider the environment before printing this document.