

CPE F6543 - Maintenance

- Diagnostics: Fixed issue with Packet Capture diagnostic not working on earlier F654x firmware versions.

CPE F6540 - Maintenance

- Ethernet: Fixed issue with Mako 4550 and Mako 5600 not reporting 2.5Gbit link speeds.
- Guardian: Added support for X25519Kyber768 key encapsulation now used by default on Chrome and Edge browsers.
- Hanshow: Added support for Hanshow USB devices. Please contact Mako Support to enable this service.
- OpenVPN: Upgraded to 2.5 series.
- System: Upgraded various system components and services.
- Virtual Mako: Improved handling of provisioning when the Mako ID is not known at the time of deployment.
- Watchdog: Improved detection and recovery of crashes.
- Wi-Fi: Added initial support for WPA3 for Mako 4000 series and Mako 6600 series hardware.
- Wi-Fi: Improved Wi-Fi reliability on Mako 4000 series access points.

CPE F6540 - Known Issues

- Mako 4550: In order to upgrade to F6540, the Mako device must first be running F6513 or newer. Please contact Mako Support if you need to upgrade a Mako 4550 running firmware older than F6513.
- Mako 4000 and 5000 series: The MAC address used by the Mako device when requesting a DHCP lease may have changed away from the MAC address used in earlier firmware versions. Please update any applicable static DHCP leases as required to use the new MAC address.

CPE F6541 - Maintenance

- Diagnostics: Fixed issue with ARP Table listing.
- Wi-Fi: Updated handling of MAC filtering on hidden SSIDs.

CPE F6542 - Maintenance

- Cellular: Fixed issue with upgrading cellular modem firmware on Mako 5600 introduced in F6540.
- Health Monitors: Fixed issue with health monitors not working after changing their configuration.
- Health Monitors: Increased performance when there are large numbers of health monitors.

