

## CPE F6560 - Features and Improvements

### ● ATG Monitoring Support

We've added support for monitoring ATG devices, including reporting of fuel tank levels and monitoring of alarms.

### ● Link Aggregation Support

We've added support for Link Aggregation using LAG and LACP. We recommend using this in conjunction with Mako Managed Switches.

## CPE F6560 - Maintenance

- Cellular: Add support for more cellular modem models on Mako 6600 series.
- Cellular: Fixed issue with cellular interface restarting too aggressively on dual SIM Mako devices.
- Failover: Fixed issue with Mako High Availability Failover primary Mako selection flapping under certain conditions.
- Health Monitors: Alert messages are now persisted when the Internet is unavailable and will be resent once Internet connectivity is restored.
- Internet: Fixed issue with DHCP WAN lease not renewing under specific conditions.
- MakoScope: Added IDS status.
- Network: Fixed issue with incorrect TCP MSS handling introduced in F6455.

- Network: Fixed issue with old network bridge members not being removed.
- OpenVPN: Increased the max concurrent OpenVPN clients. Mako 6600 is now 30, Mako 7582 is now 50, and Mako 7600 and Mako 8600 are now 100 concurrent clients.
- SFP: Fixed issue with incorrect link status on LANs bridged with SFP ports.
- System: Improved handling of system reported times after large NTP changes.
- VLAN: Fixed issue with VLANs disappearing on 6500-M under specific conditions.
- Wi-Fi: Improved handling of BSS color for Mako 6600 series.
- Wi-Fi: Improved handling of BSS load information for Mako 5000 and 6000 series.

## CPE F6560 - Known Issues

- Mako 4550: In order to upgrade to F6540 or newer, 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 on firmware earlier than F6540: 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.

