



# Vanguard 3000 & 5530 Firmware Release

## Product Bulletin

**EFFECTIVE IMMEDIATELY: FOR INTERNAL AND EXTERNAL DISTRIBUTION**

### **VANGUARD 3000 & 5530 FIRMWARE V1.0.5.5 RELEASE**

**RELEASE DATE: DECEMBER 8, 2015**

#### **SUMMARY**

This product bulletin serves as a notice that Vanguard has an updated version of firmware (v1.0.5.5). Customers who have installed pre-release versions of firmware are encouraged to upgrade their devices to this release.

#### **PRODUCT INFORMATION**

Vanguard, CalAmp's versatile router, providing mission critical broadband connections is now manufactured with firmware version v1.0.5.5. Factory new units will be shipped with v1.0.5.5, offering a ready to use configuration.

Complete release details can be found in the [Firmware Release Notes](#). Updates include:

- Serial: Control the DSR and DCD handshake lines: Always Off, On when Connected, Always On.
- Assign DHCP addresses from the start of the DHCP range.
- Enable/disable IPsec globally. Add optional filters to prevent private IP addresses outside the tunnels. Display status of individual tunnels.
- Improved cell tower connectivity, serial port options and GPS reporting

The firmware release package is commercially available for updating your Vanguard to the latest v1.0.5.5 release via the following methods:

- [DeviceOutlook >](#) Leveraging DeviceOutlook's FOTA (Firmware Over-the-Air) services capabilities and ready-to-use firmware library. Schedule once, update many.
- [Direct Update >](#) Manually update a unit by uploading the firmware package via the Vanguard's *Admin > Firmware Update* web page.

#### **TECHNICAL SUPPORT**

If you have questions or would like guidance, please contact CalAmp Technical Support at [productsupport@calamp.com](mailto:productsupport@calamp.com) or 800-992-7774.