

SERVICE BULLETIN – SV-03

Product: Site Vantage

Subject: Firmware 1.1.0 Release

Date: 7th July 2025

Description

This Service Bulletin announces the release of 1.1.0 firmware for Site Vantage product.

The version 1.1.0 firmware update file ("swu") is available for download from the RFI website <http://www.rfi.com.au>.

Product Enhancement

The version 1.1.0 firmware introduces new features, provides enhancements and addresses a few reported issues in earlier versions of firmware. Changes introduced in version 1.1.0 include:

- i) License management has been added to enable activation and use of optional licensed features.
- ii) API access is now available as an optional licensed feature. This feature allows live measurement data to be pushed to an external server or database in real time using the WebSocket protocol. A license key must be purchased to enable this feature.
- iii) The Signal Generator (Sig Gen) and Auxiliary (AUX) ports are now enabled in the Graphical User Interface (GUI).
- iv) A fix for a previous factory calibration issue, which could potentially result in some measurement inaccuracies, is included in this firmware release.
- v) The response time of the Graphical User Interface (GUI) has been improved.
- vi) The chat layout, alarm history format and date filtering have been improved.
- vii) RF test scheduling has been enhanced to prevent conflicts and test failures.
- viii) The noise floor calculation algorithm has been refined to ignore transient strong signals.
- ix) An issue where Site Vantage was generating duplicate SNMP traps during certain alarm state changes has been resolved.

Upgrading to Firmware 1.1.0

Site Vantage can be upgraded directly to firmware version 1.1.0 from either release 1.0.1 or 1.0.2. Firmware upgrade procedure is described in the User's Manual.

Cost Impact

Firmware version 1.1.0 is available to RFI customers at no charge.

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