Nautel Site Sentinel 16 Software Bulletin

Site Sentinel 16 Series Software 1.1.0 Release Notes

General Remarks:

Site Sentinel 16 Series Software Version 1.1.0 is a Software update suitable for all Nautel Site Sentinel 16 units.

This release is **NECESSARY** for those who require any of the bug fixes/improvements identified below. Nautel recommends you upgrade at your earliest convenience, **during your next scheduled site visit.**

You can download Site Sentinel 16 Series Software Version 1.1.0 here.

Software Upgrade procedures can be found in IS19007, *Site Sentinel 16 – Update Software to Version 1.1.0*. Please be sure to review and understand the complete set of instructions prior to beginning your upgrade.

New Features:

- The ability to toggle Main Transmitter A/B via remote input.
- The ability to toggle Auto/Manual mode via remote input.
- The ability to indicate which transmitter (A or B) is selected as main via remote output.
- The ability to indicate which mode (Auto or Manual) is selected via remote output.
- The ability to indicate when a transfer alarm is active via remote output.

Improvements / Enhancements:

None at this time.

Removed / Retired Features:

None at this time.

Bug Fixes:

None at this time.

Known Issues:

None at this time.

Workarounds:

None at this time.

Installation Considerations:

This software update will take approximately 30 minutes.

Site Sentinel 16 Series Software 1.0.2 Release Notes

General Remarks:

Site Sentinel 16 Series Software Version 1.0.2 is a Software update suitable for all Nautel Site Sentinel 16 units.

You can download Site Sentinel 16 Series Software Version 1.0.2 here.

New Features:

- Incorporates remote status on voltage free relay output based on which transmitter is fed to the antenna.

Improvements / Enhancements:

None at this time.

Removed / Retired Features:

None at this time.

Bug Fixes:

None at this time.

Known Issues:

None at this time.

Workarounds:

None at this time.

Installation Considerations:

This software update will take approximately 30 minutes.

Site Sentinel 16 Series Software 1.0.1 Release Notes

General Remarks:

Site Sentinel 16 Series Software Version 1.0.1 is a Software update suitable for all Nautel Site Sentinel 16 units.

You can download Site Sentinel 16 Series Software Version 1.0.1 here.

New Features:

None at this time.

Improvements / Enhancements:

None at this time.

Removed / Retired Features:

None at this time.

Bug Fixes:

- Fixed an issue where false changeovers occurred when main and standby transmitters are both in an RF off state.
- Fixed an issue where false changeovers occurred when the external interlock s open and closed on NVLT.
    - Ext Intlk Delay was increased from 5 seconds to 8 seconds.
    - Forward Low Delay was increased from 5 seconds to 6 seconds.

Known Issues:

None at this time.

Workarounds:

None at this time.

Installation Considerations:

This software update will take approximately 30 minutes.