

## VS-TC Software 1.2.0

### General Remarks:

VS-TC Software Version 1.2.0 is a software update suitable for all Nautel VS-TC and VS-TC-HP variations.

For those who do not require any of the bug fixes/improvements identified below, are satisfied with current operational behaviour or require any of the unimplemented features, do not update to this release.

You can download VS-TC Software Version 1.2.0 [here](#).

The applicable software upgrade procedure can be found in *VS-TC Technical Instruction Manual Iss. 3.0* and *VS-TC-HP Transfer Controller Technical Instruction Manual Iss. 2.0* located [here](#). Please be sure to review and understand the complete set of instructions prior to beginning your upgrade.

### Added:

- Increased coaxial switch changeover command pulse from 100 ms to 3.5 s to support a larger set of OEM switches which require longer changeover command pulses.

### Installation Considerations:

This software update will take approximately 20 minutes. You will be OFF-AIR during the update process.



## VS-TC Software 1.1.0

### General Remarks:

VS-TC Software Version 1.1.0 is a software update suitable for all Nautel VS-TCs.

This release is considered **CRITICAL** for those who are having issues with their VS-TC thresholds being set to 0. Nautel recommends you upgrade at your earliest convenience, **during your next scheduled site visit**.

You can download VS-TC Software Version 1.1.0 [here](#).

The applicable software upgrade procedure can be found in *VS-TC Technical Instruction Manual Iss. 2.2* located [here](#). Please be sure to review and understand the complete set of instructions prior to beginning your upgrade.

### Bug Fixes:

- Fixed an issue where the VS-TC thresholds would randomly set to 0.
  - Thresholds can no longer be set to 0, instead they will be set back to the last-set value.
  - The new minimum value is now 0.1 s for Delay thresholds and -0.1 dB for Level thresholds.

### Installation Considerations:

This software update will take approximately 20 minutes. You will be OFF-AIR during the upgrade process.