

Cable Tester Release Notes for Version E 1.361

8/09/16

Changes from Version E 1.360 to Version E 1.361

The Calibration soft key, on the Setup screen, now requires a 3-foot to 10-foot RJ45 cable be attached. If successful, "Calibrated" is displayed at the top of the screen, otherwise "3 -> 10 ft Cable" is displayed.

Changes from Version E 1.358 to Version E 1.360

Improved split pair detection and reporting to better handle cables with shielded pairs as well as overall cable shielding (e.g. Cat7).

Corrected an error where Coax Remote #1 was misdiagnosed as a short.

Added support for capital letters in file names. Press the green checkmark button to make the next letter entered a capital.

Corrected a problem where Link Blink was not always starting automatically.

Corrected an error that caused the unit to be non-responsive under certain conditions while checking for a 1000Base-T link.

Corrected a display issue where a looping cable test in single-ended mode didn't change from orange to green when a test remote was attached.

Corrected partial clear of cable lengths when halting cable loop mode.

Changes from Version E 1.354 to Version E 1.358

Improved Link Test to detect and retain network capability more consistently. Added activity indicators to highlight each step of the testing (10/100 connection, 1000 detection, PoE detect and measure).

Corrected a bug that caused Link Test to run continuously under certain conditions.

Once Link Test is complete (Test LED goes off), pressing F3 to enable/disable PoE restarts the Link Test.

Changed the relay signal timing to 12ms. The signal to the relays was only 3ms and it is specified to be 10ms minimum.

Cleared PoE voltages before testing to prevent old results from being stored with the current test.

Defined a no-PoE condition in stored data (Mode B, zero volts) so invalid PoE results aren't displayed when viewing stored test data with the Cable Tester.

Fixed a problem that could cause the File Save "keyboard" to be partially blanked when saving cable test results.