

Versiv™ Release Notes for Version 6.8 Build 6 (October 2022)

This update covers the DSX-8000 CableAnalyzer™, DSX-5000 CableAnalyzer™, DSX-600 CableAnalyzer™, DSX-602 CableAnalyzer™, CertiFiber Pro®, OptiFiber Pro® modules, FI-1000 FiberInspector™ Pro and FI-3000 FiberInspector™ Ultra.

Instructions on how to update your units can be [found here](#)

NOTE: You MUST use [LinkWare PC 11.2](#) or later be compatible with Versiv™ (TFS) Version 6.8.

V6.8 Build 6 Features/Enhancements

- **Cable / Spec Database Changes:**

- **Limits**

- TIA-568.3-E fiber limits added
 - E2E Limits for 11801-3 Amd 1 added
 - ISO/IEC TR 11801-9909 added
 - 25GBASE-T added (IEEE 802.3bq)
 - 40GBASE-T added (IEEE 802.3bq)
 - Updated JIS X5150:2016 limits to JIS X5150:2021
 - Updated CertiFiber Pro JIS X5150:2016 limit to same as ISO/IEC 14763-3:2014
 - Belden Long Reach Limits added (please contact Belden for details)
 - Updated TCL noise floor for TIA Cable (+All Limits)

- **Added Cables:**

- CERTECH
 - CobiCabling
 - Derwiser
 - Gaestopas
 - Huber & Suhner
 - ORCA
 - RSCC
 - S2CEB
 - Tinifiber
 - trueCable
 - ZVK Easytan
 - Zemecs
 - Zhejiang

- **Updated Cables:**

- Alantec
 - Berk-Tek
 - Brand-Rex (Removed at request of Leviton)
 - Cleerline
 - Eurolan
 - Excel
 - Leviton
 - Paige Datacom/Game Changer
 - Superior Essex

- **Enhancements:**

- When using the CertiFiber Pro set to bi-directional for LC, FC or ST, the tester will wait 3 seconds before automatically start testing again after the cables are swapped. We have increased this to 5 seconds for higher density panels, where it can take more than three seconds to fully engage the connector. To disable this feature, simply select General as the fiber connector type.
- Allow a 3-jumper reference for the IEC 14763-3 limit

- **Bug fixes:**

- When selecting a CertiFiber Pro or OptiFiber Pro module, you don't get a choice of End Type for the fiber inspection test - fixed
- OTDR bi-directional averaging incorrectly groups widely spaced losses – fixed
- OTDR can misreport launch event as a hidden event (rare) - fixed