



Release Notes

Version 7.1 / Certifier 40G, Certifier 10G, J-Reporter

Version Details

Component	Version Number	Build Number
Certifier 40G / 10G	7.1	#294 / 081215
J-Reporter	7.1	#294 / 081215

Release Features

New Features

Certifier 40 G / Certifier 10 G

- Project / System Settings can be re-used across Modules. Ex: AutoSave if turned ON in Copper, will remain in the same state in Fiber / MPO
- Free Form Labelling supported
- Ability to delete Custom Cable & Connectors.
- Ability to Create / Delete Custom Fiber cable.
- Selective deletion of Test results / Sites.
- Locator information available from Data Menu.
- USB menu accessible whenever the USB is plugged in
- Display Worst Value for Insertion Loss in Auto Test Results.
- Date and Time is now synchronized between local and remote. Remote now uses the Data/Time from Local
- Able to Save MPO / Single Fiber Test Results
- Feature to import Site wise test result to USB.
- New ISO Limits
 1. ISO - TR11801-9901 Channel e (Epsilon).
 2. ISO - TR11801-9901 Channel y (Gamma).
 3. Reference Document: **ISO/IEC JTC 1/SC 25 N 2238.**
- New TIA Limits
 1. TIA Cat 3 Channel
 2. TIA Cat 3 Permanent Link
- New Custom Limits
 1. 305m-Cat 5e Channel
 2. 305m-Cat 6 Channel
 3. 305m-Cat 6A Channel
- Touch input enabled for Icons on the top information bar from Setup, Tools and Data Main Menu.
 1. Date and Time
 2. USB (If available)
 3. Battery
- AZERTY Keyboard for French Language.

J-Reporter

- Feature to Import Test Results from Fluke (LinkWare files)
- Re-Certification Of Copper Test Results
- Display Worst Value for Insertion Loss (copper)
- Option to toggle between Worst Value and Worst Margin in Plot View

Enhancements

- Refreshingly snappy and reliable GUI
- Different themes for Local and Remote for emphasizing that both Local and Remote have their own roles in Copper Testing
- No Limitation on Number of Sites that can be created.
- Same Site can be accessed across Modules.
- Same Site can hold Data from different Modules.
- No Limitation on Number of Operators that can be created.
- Updated Splash Screen (Viavi)
- No Limitation on number of LBT files that can be imported.
- Faster Copying Test Results to USB
- Store more results on the unit, only limitation is the physical storage space which is 700MB
- Faster Upgrade
- 2 Jumper configuration for ISO 11801 /ISO 14763-3 standard is disabled to comply with the standard
- Maximum length measured in the Tools Menu in Copper is 200m with a resolution of 0.3m
- ISO Class I and Class II Draft Limits updated as per the latest standards document.
 1. Reference Document: **ISO / IEC JTC 1/SC 25 N 2421.**
- Patch Cord Limits
 1. TIA Cat6A Patch Cord Limits Updated as per latest standards document
 - Reference Document : **TIA-568-C.2.2**
 2. ISO Patch Cord Limits updated to comply with standards.
- Fibre Default Configuration Value changed to “Single Direction / One Jumper / Dual Ended”.

Known Issues

- In cases where the users connects the link and directly jumps to Data menu instead of performing a test, the Wiremap results are overwritten by the Wiremap results from the data menu for the first Autotest performed.
- Some Wiremap faults, those involving single wire faults, are incorrectly reported (e.g if Pin1 is connected to Pin 7, the fault might not be detected correctly).
- Cenelec EN50173 Class FA Channel Limit is not available.
- Continuous Autotest and Demo mode are removed from version 7.0.
- Hierarchical Cable Labelling is available only if the List Based Generator function is used from eXport.