atg TECHNOLOGY GROUP LIMITED

Mini OTDR for FTTx and Metro Fibre Networks FX150

Featuring up to 256,000 Data Points and 3 cm resolution, the new enhanced FX150+ mini OTDR offers superior measurement accuracy for installation, maintenance and troubleshooting of FTTx, Mobile FrontHaul/BackHaul and Metro fibre networks. The compact, lightweight platform incorporates power meter, light source, fibre inspection probe and VFL test options which add exceptional versatility to the unit.

Auto Mode

Intuitive Fibre menu structure simplifies test parameter setup and measurements are fully automated and optimized, so even "OTDR beginners" can test quickly and efficiently. The unit determines total fibre length, total link loss, fibre attenuation and generates full event table.

V-Scout Link Mapping

- Advanced algorithms evaluate separate acquisitions and characterize the fiber span using intuitive symbols.
- Each individual acquisition can be customized and user defined as a test profile depending on network type or application.
- This optional feature eliminates event interpretation and provides greater analysis confidence to the user, regardless of OTDR skill set.



Fiberscope Option

VeEX offers microscopes for checking contamination on single and multi-fiber (MPO/MTP) optical connectors. The large color display allows images to be viewed in great detail while the embedded software captures and automatically freezes the focused image before performing end-face analysis. Graphic and Tabular Pass/Fail results per the latest IEC 61300-3-35 standard are also provided.

Ordering Information:

Description: Mini OTDR for FTTx and Metro Fibre Networks FX150 Please contact atg for more detail and delivery times

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