

Copper Certification



Certifier10G



Certifier40G

Tier 1 and Tier 2 Fiber Certification



SmartClass Fiber OLTS-85



Certifier40G



T-BERD/MTS-2000

Essential Fiber Tools

Fiber Inspection



Probe Microscope
P5000i



SmartClass Fiber
HD4iP

VFL



Visual Fault Locator
FFL-050

LFI



Live Fiber Identifier
FI-60

Optical Power Measurement



Power Meter
MP-60A



SmartPocket



PowerChek

Test Solutions for Structured Cabling

Copper Certification

Feature	Certifier10G	Certifier40G
Up to Category 6A/Class EA channel and link certification	■	■
Up to Category 7A/Class FA channel and link certification		■
Up to Category 8 channel and link certification		■
Patch cord certification	■	■
Coax certification	■	■
Test result management and reporting	■	■

Tier 1 and Tier 2 Fiber Certification

Feature	OLTS-85	Certifier40G	T-BERD/ MTS-2000
Fiber end-face inspection (with P5000i)	■	■	■
Dedicated fiber patch cord microscope	■		
Tier 1 fiber certification	■	■	
Encircled flux compliant	■	■	
Copper certification		■	
12 fiber MPO loss/polarity (multimode)		■	
Tier 2 fiber certification			■
Test result management and reporting	■	■	■

Essential Fiber Tools

Fiber Inspection

Feature	P5000i	SmartClass
Dual magnification inspection of fiber end faces	■	■
Pass/fail analysis to industry standards or custom requirements	■	■
Compatible with mobile devices	■	■
On-board storage		■
Integrated display		■
Dedicated fiber patch cord microscope		■
Test result reporting	■	■

Optical Power Meters (OPM)

Feature	MP-60A	SmartPocket	PowerChek
Broadband optical power measurement	■	■	■
Absolute and reference-level measurement	■	■	■
On-board results storage		■	■
Optical source		■	
Integrated display		■	■
In-bulkhead, non-contact test			■
Test result reporting	■	■	■

Visual Fault Locator

Feature	FFL-050
Locate sharp ends, breaks, and damages in fiber	■
Conduct end-to-end continuity tests	■
1 mW laser for single-mode and multimode applications	■

Live Fiber Identifier

Feature	FI-60A
Detect optical signals without having to disconnect the fiber	■
Ensure safe engagement with locking	■
Accepts multiple cable diameters (250 um to 3 mm jacketed fiber) without changing dies or inserts	■
Also functions as an optical power meter	■



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