

FiberMeter™ Fibre Certification System

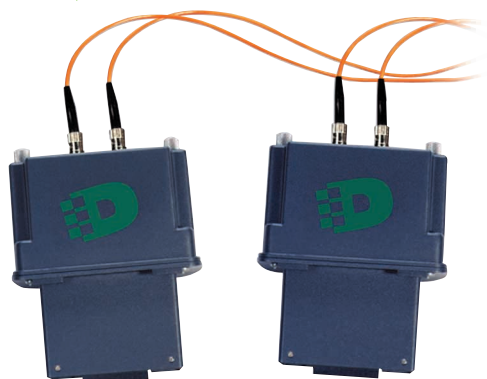


A complete system for field testing of premise wiring fibre links. For testing multimode fibre, FiberMeter™ provides automated measurement of optical loss and cable length, Pass/Fail certification against industry standards, detailed certification reports, and a built-in talk set. Also tests singlemode fibre, providing two separate precision power meters for measuring 1310/1550 nm optical power and loss. Operates from AA cells, AC/mains, or optional NiMH rechargeable battery packs. Includes thermoform handset covers, four test jumpers, ear-phones, AA batteries, AC/mains adaptors and a system carrying case.

- Test two multimode fibres with one setup.
- Pass/fail fibre certification.
- Measure bi-directional loss at 850/1300 nm.
- Measure link length to 2000 metres.
- Tests singlemode power/loss.
- Store 2000 link reports.
- PC report management software.

Description	Cat./UPC No.
FiberMeter™ Fibre Certification System 115V	55430
FiberMeter™ Fibre Certification System International	55431
FiberMeter™ Fibre Certification System 230V EURO	55432
FiberMeter™ Fibre Certification System 230V UK	55433
NiMH Battery Pack (for FiberMeter Handsets)	54459

FIBERcat™ Test & Talk Fibre Certification System



Converts any LANcat® System 5 or System 6 into a precision multimode optical loss test set. Measures dual wavelength, bi-directional multimode 850/1300 nm optical loss and link length on two cables simultaneously. Includes automated link loss budget calculation and automatic Pass/Fail determination.

- Tests two fibres with one Autotest.
- Measures bi-directional loss at 850 and 1300 nm.
- Measures link length and propagation delay.
- Stores 800 Autotest reports in LANcat handsets.
- Includes Report Manager PC software.
- Talk over multimode fibre.
- CE compliant.

Description	Cat./UPC No.
FIBERcat™ Test & Talk	54869
ST Fibre Test Kit (ST simplex launch cable 62.5/125u (2), ST bulkhead adaptors (2), alcohol pads)	54720
ST to ST Simplex Patch Cable (62.5/125u)	54870
ST to SC Simplex Patch Cable (62.5/125u)	54871

FiberLive™ Light Detector



FiberLive™ is a low-cost instrument for identification of live multimode and singlemode fibres. It works at the push of a button to detect light wavelengths from 630 nm to 1600 nm with visible and audible annunciators. Wide sensitivity from +25 dBm to -55 dBm. Patented light baffle accepts all standard fibre optic connector types, bare fibre or even a fibre loop. Typical operation of one year from 2 AA batteries. Includes automatic battery check.

- Simple one-button test.
- Works with any fibre or connector.
- Multimode or singlemode fibres.
- Audible and visible indicators.

Description	Cat./UPC No.
FiberLive™ Light Detector	55440