

ORL-55 SMART Optical Return Loss Meter

Buy 2 wavelengths and get the 3rd for FREE

Triple up

Free upgrade offer!

- High-precision ORL testing at 2 or 3 wavelengths (singlemode 1310, 1490, 1550, 1625 nm)
- Three instruments in one: return loss meter/power meter/laser source
- TRIPLetest function for simultaneous measurements at three wavelengths in real time
- Auto-zeroing function (patent pending) for increased measurement accuracy
- Internal data storage and PC software enables efficient documentation and accurate reporting
- Built-in real-time clock
- FTTx Ready!



Purchase an ORL-55 SMART Optical Return Loss Meter and receive a FREE wavelength.

Purchase an ORL-55 Smart Optical Return Loss Meter with TWO wavelengths (1310/1550 nm), and get an ORL-55 with FREE upgrade to an FTTx capable THREE wavelength ORL-55 (1310/1490/1550 nm) or ORL-55 (1310/1550/1625 nm).

Our ORL family offers the following capabilities

The new ORL-55 Smart Optical Return Loss Meter is a high-performance, easy-to-use instrument for field, laboratory, and production use. It combines three different functions in one field-optimized instrument, including an optical return loss meter, an optical power meter, and a triple-wavelength laser source.

Three lasers with built-in optical isolators are combined to the angled optical output (APC), providing easy return loss measurements without the need of external normalization. High-precision fiber couplers and an auto-zeroing function (patent pending) guarantee outstanding measurement accuracy.

JDSU's TRIPLetest function enables measurements at three wavelengths simultaneously by using sophisticated digital signal processing. The results for all three wavelengths are shown simultaneously on a large illuminated graphical display. This unique functionality reduces test times by up to 70% and avoids inaccurate measurements from incorrect instrument settings.

Ordering information

Ordering number	Instrument
	ORL-55 SMART Optical Return Loss Meter
BN 2287/21	1310/1550 nm
BN 2287/22	1310/1490/1550 nm
BN 2287/23	1310/1550/1625 nm

OFS-355 Optical Fiber Assistant Software

Free PC documentation software (available from http://www.jdsu.com/test_and_measurement/customer_care/software_updates/index.html)

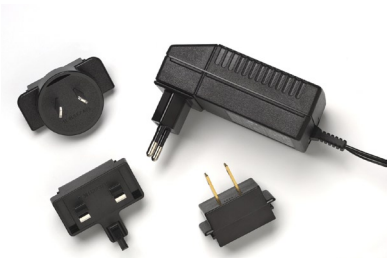
Accessories

Ordering number	Accessories
BN 2150/00.xx	Optical adapter DIN, FC, SC, ST, LC types
BN 2229/90.21	OCK-10 Optical Connector Cleaning Kit
BN 2252/01	OVF-1 Visual Fault Locator
BN 2229/90.07	Optical cleaning tape
BN 2229/90.08	Spare tape for optical cleaning tape
BN 2237/90.02	NiMH cells, Mignon/AA, 1.2 V (4 required per instrument)
BN 2277/90.01	SNT-121A universally compatible AC adapter
K804	USB connection cable
BN 2277/90.02	MT-1S belt bag for one instrument
BN 2126/03	MT-2S soft bag for two instruments
BN 2126/04	MT-3S soft bag for three instruments
BN 2093/31	MK-3S hard case for three instruments
BN 2287/90.01	Calibration report

Detailed information regarding test adapters, cables, and fiber optic sleeves can be found in a separate datasheet entitled "JDSU Fiber Optic Test Adapters and Cables".

For more information contact Michael.Preiss@jdsu.com

Please refer to the reference MPRS-6SAC6Q in the discount database.



Test & Measurement Regional Sales

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