

EXFO OTDR

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Variants

750C MAX-715D-SM1

Details

OTDR High Dynamic Range Module

Category	Specification
Wavelengths	1310 ± 20 / 1550 ± 20 nm
Dynamic Range (20 ?s)	42 / 42 dB
Event Dead Zone	0.5 m
Attenuation Dead Zone	2.5 m
Distance Range	0.1 to 400 km
Pulse Width	3 to 20,000 ns
Linearity	±0.03 dB/dB
Loss Threshold	0.01 dB
Loss Resolution	0.001 dB
Sampling Resolution	0.04 to 10 m
Sampling Points	Up to 256,000
Distance Uncertainty	±(0.75 + 0.0025% × Distance + Sampling Resolution)
Measurement Time	User-defined (Max: 60 minutes)
Real-Time Refresh	4 Hz
Stable Source Output Power	1.5 dBm / -2.5 dBm
Reflectance	±2 dB

