

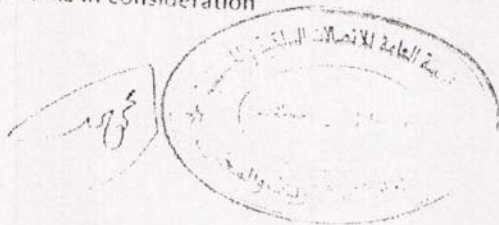
OTDR Specifications

Integrating multimode and single mode functions	
Passive optical network (PON) testing capability	
<1m dead zone	
Long haul testing	350km (<u>≥45dB</u>) SM, 100km (≥25dB) MM
Rugged Platform	
Compact Size	
Large internal memory	>1000 trace
Capability to transfer data to PC	
Interfaces	Ethernet, USB interfaces
Battery life	≥ 8hours
Sampling Resolution	<4cm
Colored LCD screen	
AC input	100 to 240V, 50Hz to 60Hz
Operating temperature	-10 to 50C°
Relative humidity	0% to 95% non-condensing
Drop, Drip, Dust resistance	

If there is built-in power meter, Laser source. You can offer it as an option

Data sheet should be attached with the offer, *Hard and soft copy.*

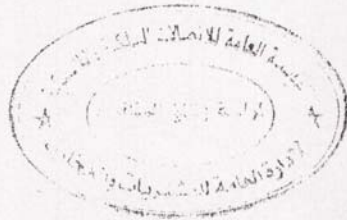
Any other features will take in consideration



A handwritten signature in black ink.

Fiber Identifier Specifications

Spectral response	800nm to 1700nm
Optical Tone Receiver	270Hz, 1KHz, 2KHz
Minimum Fiber Slack	0.75 inches required for detection
Typical loss in dB	<0.6dB @ 1310nm
Dual Window Single mode	8 to 10µm core diameter
Coating diameter	250µm, 900µm or 3mm diameter
Coating	high refractive index Acrylate
Battery Life	10000 reading at least
Optical Power Reading	-40dB to +20dB
Drop, Drip, Dust resistance	
Data sheet should be attached with the offer, <i>Hand, and soft copy</i>	
Any other features will take in consideration	



Handwritten signature or initials.