

General Description:

The FHA digital variable optical attenuator is a compact, portable instrument widely used in fiber link certification and routine maintenance as well as in lab environment.

Features:

- Low insertion loss, wide attenuation range
- Three attenuation steps available: 10dB, 1.0dB, 0.1dB.



Specifications:

Calibrated Wavelengths	1310nm/1550nm
Fiber Type	SMF 9/125μm
Attenuation Range	0 ~60dB
Max Input Power	24dBm
Linearity	≤0.3dB
Accuracy	0.2 dB @0~20 dB; 0.5dB @ 20~50 dB; 1.0dB @50~60 dB
Insertion Loss	<2dB
Return Loss	>45dB (Typical)
Repeatability	0.05 to 0.1 dB
Power Supply	1.2 V Ni-MH Battery * 2pcs
Connector	FC/ST/SC
Operating temp	-10℃ to 50℃
Storage temp	-20℃ to 60℃
Relative humidity	0 % ~ 95 % non-condensing
Dimension	160L*76W*45H
Weight	360 g (Battery included)

Ordering Information:

Standard Accessories:

FC/SC/ST interchangeable connectors, Carrying Case, Manual, Battery, AC/DC Adaptor/Charger