

V1006-S



1450 nm Attenuator

The optic attenuator is a component installed in a fiber optic transmission system that reduces the power in the optical signal. It is often used to limit the optical power received by the photo detector to within the limits of the optical receiver.

Optical
Switch/VOA

Optical
Switch/VOA

FEATURES

- Attenuation: 15.8 dB to 18.2 dB
- Wavelength Range: 1450 nm

USE IN

- Optical Fiber Communication Network
- Local Area Networks (LANs)
- Passive Optical Networks
- Optic Instrumentation
- Data Transmission Network
- Testing Instrumentation
- HFC Fiber Optic Sensor

FUNCTIONAL DIAGRAM



Fiber Type	SMF-28
Operating Wavelength	1450 nm
Attenuation Range	15.8 dB to 18.2 dB