

## Optical Fixed Attenuator

Optical fixed attenuator include ordinary fiber gap based adaptor-like attenuator (OAT-F), attenuation fiber based attenuator with low back reflection (OAT-HF), and in-line structure attenuator(OAT-HFI). The attenuators could be selected with different connector types. The products are Telcordia GR-910-CORE qualified, and RoHS compliant.



### Features

- High Attenuation Accuracy
- Excellent Stability and Reliability

### Applications

- Optical Communication System
- Optical CATV Networks

### Specifications

Item	Unit	Specifications		
		OAT-F	OAT-HF	OAT-HFI
Type		OAT-F	OAT-HF	OAT-HFI
Operation Wavelength	nm	1310 , 1550		
Return Loss		NA	≥ 45	≥ 40
Attenuator & Accuracy	dB	1±0.5, 2±0.5, 3±0.75, 5±0.75, 8±0.8, 10±1.0, 15±1.5, 20±2.0		
Input/Output Connector Type	dB	FC,SC	FC,SC,LC,ST	FC,SC,LC,ST
Operating Temperature	°C	-40 to +85		
Storage Temperature	°C	-40 to +85		

### Ordering Information

