

Variable Optical Attenuator

Variable attenuator can precisely attenuate the input optical power from 0dB to 65dB. It is compliant to IEC recommendation. The device offers low excess loss, high precision adjustment, and high stability. It is designed for optical communication engineering, optical test and instruments.

Features of our Variable Attenuator:

- Accurate attenuation value
- Compliant to IEC Standard
- High stability
- High reliability

Applications for our Variable Attenuator:

- Telecommunication
- CATV system
- Measurement of high power device
- Other optical testing



Figure. Variable Attenuator

Specifications:

| | | |
|-----------------------|----|--|
| Operating Wavelength | nm | 1310 or 1550 |
| Maximum Attenuation | dB | 65 |
| Insertion Loss | dB | 2 |
| Operating Mode | | 10dB x 5; continuous 0 ~ 15dB |
| Attenuation Precision | dB | Step 0, variable dial 5, 10, 15: ± 0.5 |

| | | |
|-----------------------|----|---|
| | | Step 10, 20, variable dial 0: ± 2.0 |
| | | step 30, 40, variable dial 0: ± 3.0 |
| | | step 50, variable dial 0: ± 4.0 |
| Operating Temperature | °C | 0 ~ + 50 |
| Storage Temperature | °C | -20 ~ +70 |

- Connector: FC/PC or FC/APC

We have unbeatable price for this product.

- Price is updating, please make a request for our most recent price by calling (514) 334-4588 or by emailing sales2@o-eland.com