



VM Series Variable Optical Attenuator Modules

Singlemode VOA Modules are an economical solution to networking systems that require adjustable attenuation. User friendly modules that can be utilized as single stand alone products, or plugged into a 19" or 23" rack mountable front plate. Excellent for DWDM or CWDM based systems.

Applications

- **LAN, WAN & Metro Networks**
- **Telecommunication Networks**
- **Passive Optical Networks**
- **FTTX**
- **CATV**

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- Optical performance 100% factory tested
- UPC, and APC polish types available
- LC or SC Duplex Adapters
- Low Back Reflection and PDL
- 1-25dB Attenuation Performance
- High temperature performance
- Dual Wavelength 1310nm & 1550nm
- Bandpass 1260-1600nm
- Optical Input Return Loss $\geq 55\text{dB}$ —UPC
 $\geq 65\text{dB}$ —APC
- Optical Power $\geq 300\text{mW}$
- Storage Temperature -40 to $+85^\circ\text{C}$
- Operating Temperature 0 to $+65^\circ\text{C}$

Modules can be purchased in either single units or mounted in a 19"/23" rack front plate.

"L" Brackets for rack mount plate can be adjusted for 19" or 23" racks without changing hardware

Attenuation adjustment is achieved by turning screws located on the front plate of the module



*Contact Fiber Optic Center, Inc. for ordering information