



1310/1550 Add/Drop WDM

1310/1550 Add/Drop WDM (**WDM-AD**) is used for dropping one single (1310nm or 1550nm) and adding another signal at the same wavelength. The signal at the other wavelength (1550nm or 1310nm) can be directly passed-through, so that dual wavelength signal can be transmitted in the same fiber. The 6 ports OADM is used to add and drop two wavelength signals simultaneously in the same fiber. They are widely used for expanding network capacity or introducing new service. This device meets GR-1209-CORE requirements.

Features of our WDM-AD:

- High isolation
- Wide operating bandwidth
- Excellent Directivity
- High temperature stability

Applications for our WDM-AD:

- Local Area network
- Telecommunication
- CATV fiber optic links

Specifications:

Operation Wavelength Range	nm	± 20
Isolation	dB	≥ 40
Insertion Loss	dB	≤ 1.2
Directivity	dB	≥ 60
Polarization Dependent Loss	dB	≤ 0.2
Operating Temperature	°C	-20 ~ +70
Storage Temperature	°C	-40 ~ +80

Ordering Information:

- Input/Output: FC/PC, FC/UPC, 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