

# OptiVision®

Expanding Digital Technologies



**WDM EDFA**  
MODEL NO. OV-19x32



**19 x 32**



## Description :-

FTTH Network. & CATV Network.

Optical output power : total output upto 10W.

Low noise figure : < 5db when input is 0dBm.

Single-mode fiber 1550 amplification network.

Adopts Er Yb Codoped double-clad fiber technology.

Out ports : 4-64 optional. Optical out : 16-23dbm optional.

Intelligent temperature control system make the power consumption lower.

Perfect network management interface, in line with SNMP network management.

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|--|---|---|---|--|
| <br>Wave length<br>1550(catv) 1310/1490 | <br>OPTICAL OUTPUT<br>at 1550 - 19dBm        | <br>ECO<br>FRIENDLY              | <br>CONNECTOR<br>SC-APC & SC-UPC | <br>High Power<br>JDSU PUMP |
| <br>Optical Input<br>-3dBm ~ +10dBm     | <br>OPTICAL LOSS<br>1310/1490 - 0.5 ~ 0.7dBm | <br>DUAL POWER<br>48VDC & 220VAC | <br>FTTH - FTTB<br>FTTX NETWORK  | <br>HD + DIGITAL<br>READY   |