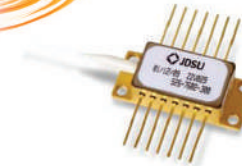


# OptiVision®

Expanding Digital Technologies



**WDM EDFA**  
MODEL NO. OV-19x16



**19 x 16**



## 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.

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