Video Amplifier

Product Description

Video Amplifier EDFA-TV uses erbium-ytterbium co-doped double-clad amplification technology optical power amplifier, FTTX network to achieve high-power video signal output, flexible to provide customers with cost-effective solution.

Product Features

● Support SNMP, WEB, CLI and other monitoring programs

● Unique high power amplifier design, each port output power up to 20dBm

● High integration and reduced installation space

● Low power consumption, low operation and maintenance costs

● Modular design and easy maintenance

Product Specification

Parameter	Index
Operation wavelength	1545~1565nm
Input power range	−10~+10dBm
Maximum total output optical power	42dBm
Number of output ports	4/8/16/32/64 optional
Power supply	DC −48V and AC 220V optional
Optical interface	SC or LC
Maximum power consumption	80W
Size	482 x 355 x 44mm (1U) 482 x 355 x 88mm (2U)