

OptiVision®

Expanding Digital Technologies



DC OPTICAL TRANSMITTER 10x2dBm

MODEL NO. OV-5000 - 3-IN-1

Description :-

Optivision Model no.5000 is 3-in-1 Optical Transmitter cum optical receiver. Its give both RF as well as optical output. The Transmitter function in this model is designed to give 10dBm₂out optical output where network have only lower optical there. This model is economical for small and big networks. The transmission of optic signal at 1310nm and (optional)1550nm for carry multi analog and digital channels CATV transmission. This optivision transmitter have AGC & MGC (manual gain control) for easy to handle RF input signal. The optivision transmitter is constructed with SMD technology to give high quality enable it to meet or exceed its performance. Its is operated with 12VDC power supply and have very low power consumption.

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|--------------------------------|---------------------------------|--------------------------------|---------------------|---------------------------------|
| Wave length
1310 & 1550nm | OPTICAL OUTPUT
20dBm - 20mw | RF Input Level
70dB μ v | CONNECTOR
SC-APC | HIGH QUALITY
DFB FRESH LASER |
| Optical Input
-3dBm ~ -3dBm | RF Output Level
90dB μ v | POWER SUPPLY
12V DC | GaAs IC
MODULE | HD + DIGITAL
READY |