

OptiVision®

Expanding Digital Technologies



OPTICAL TRANSMITTER 10x4dBm

MODEL NO. OV-7000

Description :-

Optivision Model no.7000 is Power Doubler with Dual IC 4 Optical Output Transmitter. This Transmitter is based on DFB (distribution feed back) technology of transmission of optic signal. The Transmitter function in this model is designed to give 10dBm x 4out optical output using in control room to give strength of Fiber network. 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 Dual Power Supply and have very low power consumption.

Wave length 1310 & 1550nm	OPTICAL OUTPUT 40dBm - 40mw	RF Input Level 75-85dBµv	CONNECTOR SC-APC	HIGH QUALITY DFB FRESH LASER
ATTENUATION -20dB	RF Output Level 90dBµv	DUAL POWER SUPPLY	GaAs IC MODULE	HD+ DIGITAL READY