

L-Band Satellite Transmission Over Fiber Optic Cable

Features

- 1 Expanded L-band frequency inputs
- Stand-alone housing
- Low power consumption
- AGC circuitry
- Compatible with Foxcom's AL5R/AL6R-1 receivers
- Minimum RF Input Power: -50dBm
- Maximum RF Input Power: -20dBm
- Optical Output Power: +3dBm
- Optical Output Connector Type: SC/APC



Description

The AL6T-1-CWDM, a 1-port unit, upgrades Foxcom's 5-channel system to support a 6-channel system. The unit transmits six satellite TV signals to the AL5R over a single optical fiber. The optical output supports 1470nm and 1510 - 1610nm and connects to the AL5R unit and AL6R-1 CWDM. The optical output can be split to multiple points via an optical splitter. Six RF input signals connect to six satellite antennas over coax cable and combine to a single optical output through CWDM. The RF input bandwidth, 200-2400MHz, can support a variety of satellite television platforms.

Ordering Information:

AL6T-1-CWDM 1 Input L-Band Fiber Transmitter

Features

- 1 Expanded L-band frequency input
- Stand-alone housing
- Low power consumption
- AGC circuitry
- Compatible with Foxcom's AL5T/AL6T-1 transmitters
- Maximum Input Power: -8dBm
- Minimum Input Power: -16Dbm
- Optical Input Connector Type: SC/APC



Description:

The AL6R-1-CWDM, a 1-port unit, upgrades Foxcom's 5-channel system to support a 6-channel system. The unit receives six satellite TV signals from the AL5T over a single optical fiber. The optical input supports 1470nm and 1510 - 1610nm; the optical output is 1510-1610nm that connects to the existing AL5R unit. The RF output from the AL6R-1 unit can reach multiple homes in the same way as a 6-channel unit works. The RF output bandwidth, 200-2400MHz, can support a variety of satellite television platforms.

Ordering Information:

AL6R-1-CWDM 1 Input L-Band Fiber Receiver

