

Product Description

MUL-OFN-V-M-FP-4-M outdoor optical node is bi-directional node specifically developed for HFC broadband networks. It accommodates theFTTH (Fiber to the Home) network topology, while addressing the issues of CATV bidirectional return channel noise and high reliability network security transmission requirements of modern CATV networks.

This outdoor optical node ships with an FP laser, with aDFB laser available as an optional upgrade. It uses a modular architecture allowing fast, easy servicing, a variety of onfigurations, and easy upgrading. The RF amplifier section and the switching power supply module arein one modular unit in the bottom cover. The top cover can be populated with 1 forward optical receiver module, 1 reverse optical transmitter module and 1 optional Ethernet transponder/Network Management module.

Also see Multicom Nodes:

- MUL-MN-V-TR-HP High Power Optical Micro-Node
- <u>MUL-MN-V-TR Optical Micro-Node</u>
- MUL-MN-V-R Optical Micro-Node Receiver

