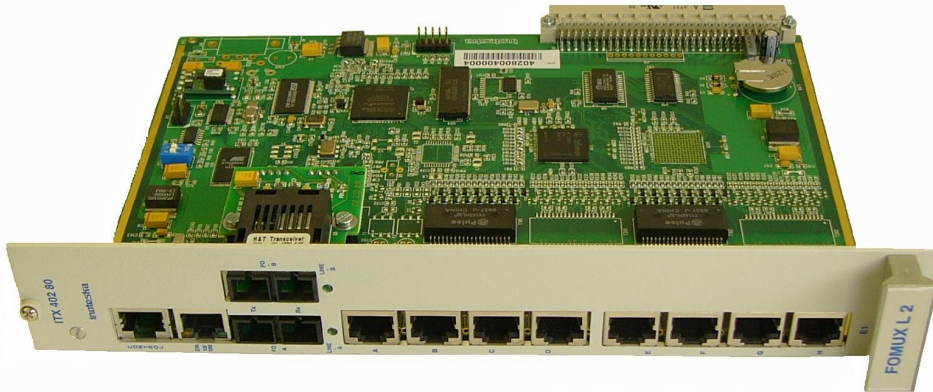




# inoteska

## FOMUX L2

8xE1, 2x optika, 1xEthernet 10/100 BT



Optical multiplexer FOMUX L2 is a pair device which enables to transmit up to 8 x E1 G.703 and Ethernet 10/100 BT over two optic fibers.

FOMUX L2 can be configured and controlled from connected PC over Ethernet via TCP/ IP, UDP, HTTP, SNMP.

FOMUX L2 on the other side of optic fiber line can be configured remotely through locally connected FOMUX L2.

### Technical parameters:

- **STM1 frame 155 Mbps**
- **E1 unframed 2.048 Mbps**
- **E1 120 Ohm, E1 75 Ohm**
- **Ethernet 10/100 BT, Baud Rate 2 Mbps**
- **Configuration and management over TCP/ IP, UDP, HTTP, SNMP**
- **2xOptic interface with connector SC/PC (SM 1300 nm, SM 1550 nm, MM 1300 nm)**
- **Optical interface over one optic fiber SM 1300/1550 nm available**

- Possibility to connect the devices to line or ring (automatic switch of interfaces if line/device drop-out)
- Max. 8xE1 on one card or possibility to connect several cards with optical fiber
- Max. 42xE1 if devices are connected to the ring
- Interface V.24 for device configuration from PC
- Configuration SW for network configuration
- Power supply: Rack 6U -48V, Stand-alone 1U -48V, 230V

**Aplikácie:**

