

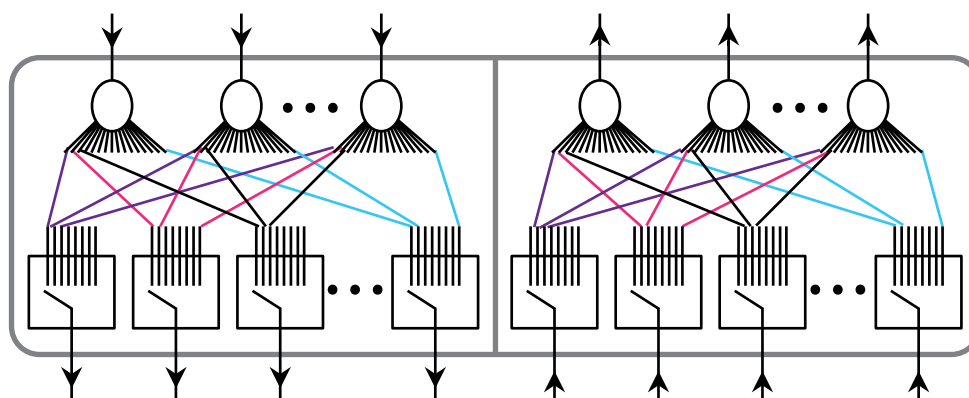
NxM TWIN MULTICAST SWITCH



Features

- ◆ Enabling CDC ROADM up to 12x16
- ◆ Best performance in IL and Xtalk
- ◆ Low power consumption < 5W
- ◆ Hitless switching in less than 50ms
- ◆ Thin and compact package for 1-slot circuit pack integration
- ◆ Reliable field-proven in-house PLC splitter and MEMS switch

Configuration



Twin NxM MCS with control circuit

Key specifications:

Parameter	Specification
Configuration	Twin 4x16, 8x16, 12x16 or customized upon request
Insertion Loss	≤ 15 dB
Cumulative Crosstalk	≥ 40 dB
Hitless Switching Time	≤ 50 ms
Power Consumption	≤ 5 W
Interface	RS232, I ² C
Dimension	190 x 130 x 16 mm ; 230 x 145 x 14 mm