

# SML40-CH04

## 1U, 4-Slot MUX / DeMUX Passive Rack

**NEW**



SML40-CH04 is a 1U 19-inch CWDM passive rack that features 4 cards capacity and supports SML-40-8181-L, 8+1 channels MUX/DEMUX cards. The 8+1 channels MUX/DEMUX card is a modular design for CWDM wavelengths including 1471nm, 1491nm, 1511nm, 1531nm, 1551nm, 1571nm, 1591nm, and 1611nm. The 1311nm CWDM channel is accessible separately. The MUX/DEMUX cards provide the primary wave division and combination functions for CWDM. Line side wave lengths require translation to client side equipment via a transponder card. The unique design makes the SML40-CH04 one of the compact CWDM solutions in the industry.

### Features

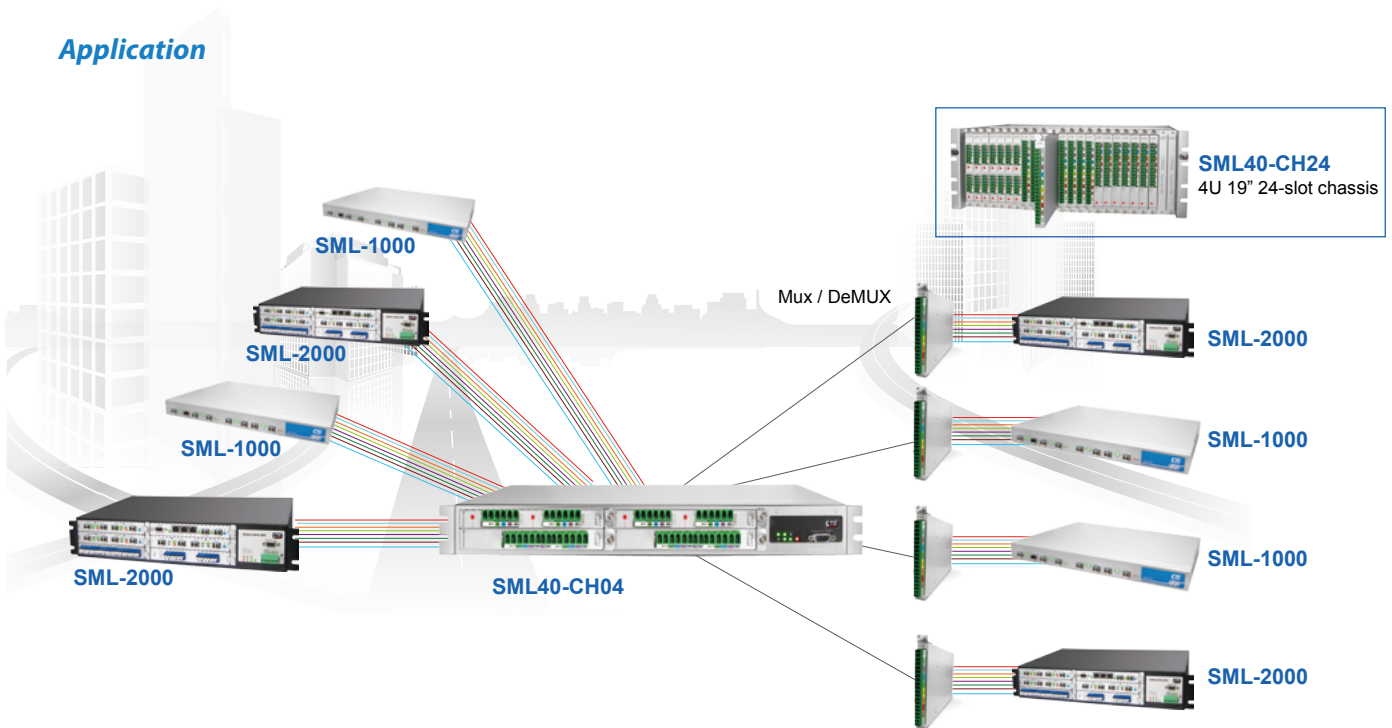
- ◆ 4-Slot for MUX/DEMUX card
- ◆ 1U, 19-inch Rack Mount
- ◆ Passive model requires on power
- ◆ Plug & Play Operation
- ◆ Optical connectors: LC connectors, SMF 9/ 125um
- ◆ Protocol transparent, no limitation
- ◆ Utilizes industry standard ITU-T CWDM wavelengths

### Specifications

Connector	LC
Physical Specifications	Dimensions 1U passive chassis : 280 x 438 x 43 mm (D x W x H) Mux/ Demux card : 260 x 240 x 18 mm (D x W x H)

Environmental Specifications	Operating 0 ~ 50°C Storage 0 ~ 70°C Relative humidity 5% ~ 90% non-condensing
Certification	RoHS

### Application



### Ordering Information

Model Name	Description
SML40-CH04	1U 19" 4-slot chassis
SML40-CH24	4U 19" 24-slot chassis

Chassis Type  
**SML40** -   
 Example: SML40 - CH04