

# 19" 1RU Frame of Optical Passive Splitter



## Descriptions

Opticis new optical passive splitter, **OPS-xyz** distributes optical signal over single-mode fiber up to 16 channels without any active device or electrical power to maximize the efficiency and minimize the cost of digital signage installation. Two (2) units of **OPS-xyz** can be fitted into 19" 1RU frame, **OPSR-2** and for sure one unit can be used as stand-alone type to save the installation space. Optical passive splitter, OPS-xyz will take some fundamental changes again to all industry and its participants with simple but powerful features and competitive price beyond other connectivity

## Configurations

### OPS-xyz; Optical Passive Splitter

- x(1 digit): The number of input fiber (1, 2)
- y(2 digit): The number of output fiber (4, 8, 16)
- z: Connector type (S: SC connector, L: LC connector)

### OPSR-2; 19" 1RU frame for Optical Passive Splitter

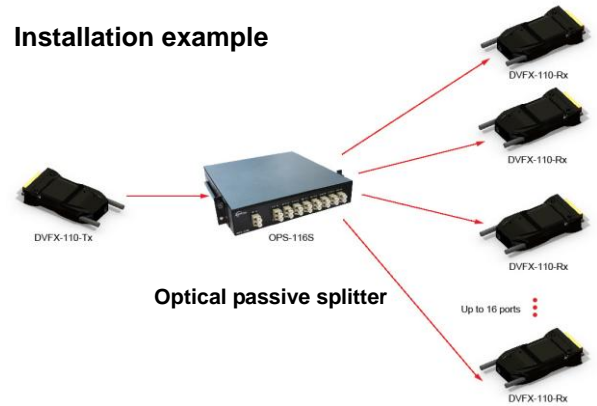
- OPSR-2 can adopt two(2) units of Optical Passive Splitter, OPS-xyz.
- Power is not needed.

### Applicable Products:

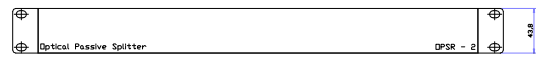
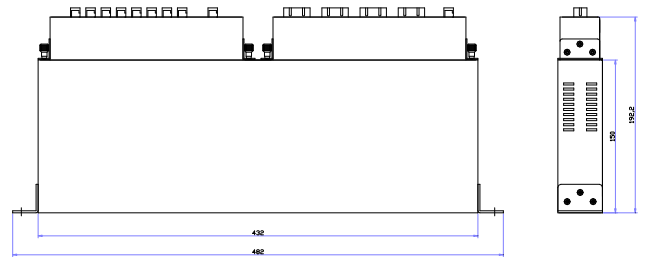
## Technical Specifications

Items	Specifications		
	OPS-104S OPS-208L	OPS-108S OPS-216L	OPS-116S
Operating Wavelength (nm)	1260 to 1650		
Insertion Loss (Max)	≤ 7.8	≤ 11.0	≤ 14.3
Insertion Loss Uniformity	≤ 0.8	≤ 1.0	≤ 1.5
Return Loss	≥ 55 dB		

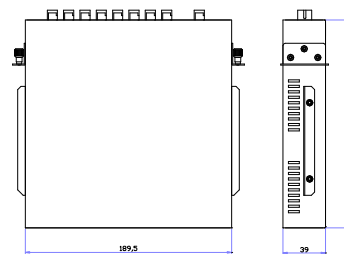
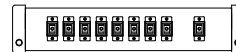
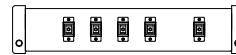
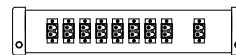
## Installation example



## Dimension



432x43.8x150mm (W x H x D)



189.5x39x191mm (W x H x D)