



1X2 Splitter Card

Product description

1 X 2 optical splitter card has four 1X2 optical splitter passive optical devices are integrated in one slot width. The board is a passive board for OSP1200, OSP2200 and OSP5200 chassis. It is capable of splitting all wavelengths within the C-band range.

Product Features

- Pure passive device
- Enhanced security
- Support various rates
- Independent intellectual property rights
- Plug and play, high integration, multi-channel support
- Different spectral ratios (non-uniform or evenly divided) can be designed

Product Specification

Parameter	Index	
	Single mode	Multimode
Operation wavelength	1310±40nm&1550±40nm	850nm
Splitting ratio	1:99~50:50	20:80
Return loss	50dB	36dB
Directionality	>55dB	
PDL	<0.15dB	
TDL	<0.1dB	
Number of splitting channels	4	
Card width	1 standard slot	
Maximum power consumption	3W	
Connector type	LC/UPC	