

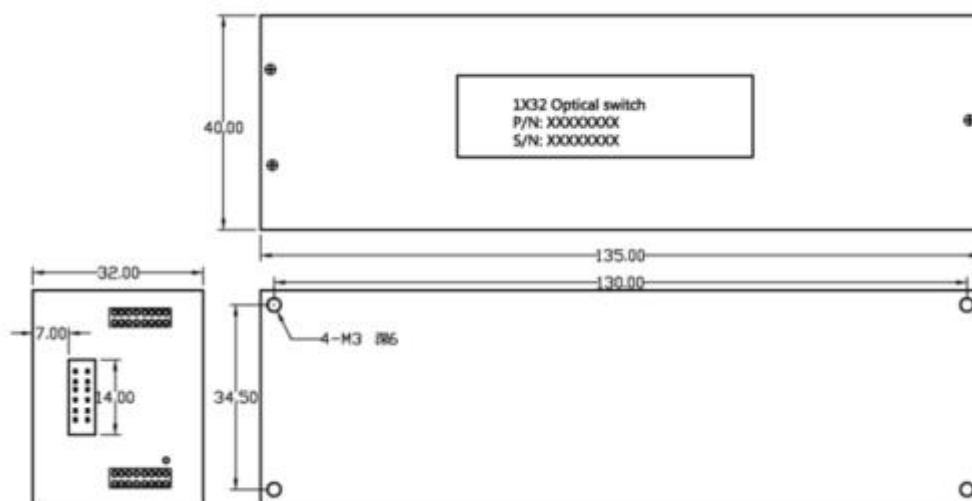
1XN PM Fiber Optical Switch Module

Features	
Based on Free space designed Low IL, Low PDL, Fast Switch speed	
Application	
OXC, OLP, ROADM Wavelength switch of testing system Channel switch of optic sensor system	

Specifications

Parameter	Value
Port Type	1xN (N=1-32)
Wavelength (nm)	532,650,780,850,980,1064, 1550
Insertion Loss (dB)	≤1.2
WDL (dB)	≤0.2
ER (dB)	≥18
Repeatability (dB)	≤±0.05
Cross Talk (dB)	≥60
Switch Speed (ms)	<10
Return Loss (dB)	≥50
Operating Voltage (V)	5
Switch Current (mA)	120
Power handling (mW)	500
Durability (cycles)	>10 ⁷
Operating Temperature (°C)	-5~+65
Storage Temperature (°C)	-40 ~ 85
Interface	Ethernet Interface and RS232
Fiber Type	PM1550
Dimension (LxMxH) (mm)	135x40x32 (Metal Box)

Dimensions



Ordering Information

PMO SW	Type	Wavelength	Package	Pigtail Type	Fiber Type	Length	Connector
	N=1xN (N=Channel)	1550 1064 980 850 780 630	M=135X40 X32	1=900 um loose tube	5=PM FIBER	1= 1m	NE=None FA=FC/APC FC=FC/UPC XX=Other