

High Performance Fiber Splitter

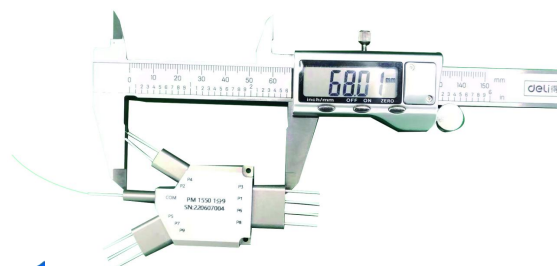
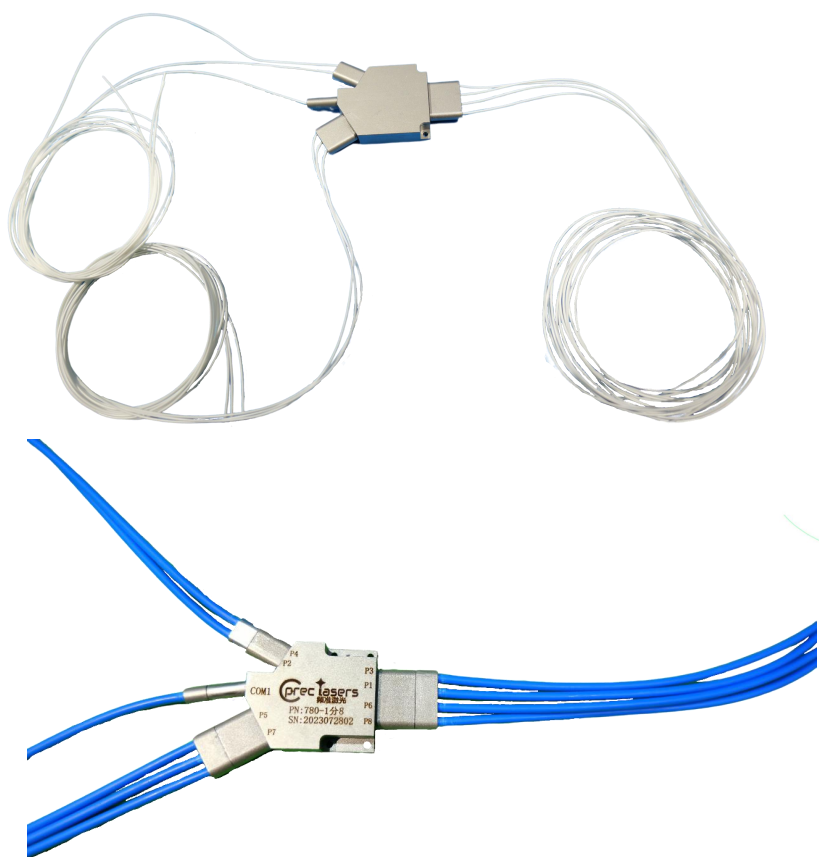
Precilasers' high-performance fiber splitters achieve high polarization extinction ratio fiber splitting in a small module, which is stable and reliable.

Features

- Low Loss
- Polarization Maintaining
- Small Size

Applications

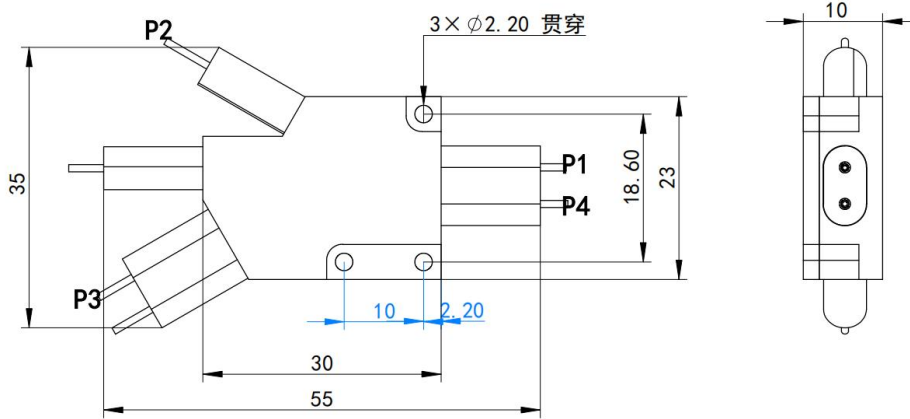
- Quantum Precision Measurement
- Optical Precision Measurement



Specification

Wavelength Optional Range	500-2000nm	
Center Wavelength	780nm, 633nm	
Polarization Extinction Ratio	>23dB	
Number of Input Channels	1, More channels can be customized	
Number of Output Channels	2-9, More channels can be customized	
Output Power Optical Consistency	<10%	
Bandwidth	>±10nm	
Additional Insertion Loss	<1.5dB@780nm	
Return Light Loss	>-45dB	
Maximum Input Power	>5W@780nm, >1W@509nm	
Input and Output Connector	FC/APC	
Casing	0.9mm Loose tube	3mm Loose tube
Temperature	0-50°C	

❖ Size



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