

## WDM/Isolator Hybrid



### Description

Idealphotonics WDM/Isolator hybrids integrate functions of a pump signal WDM and isolator into the same housing size and cost savings. Single and dual stage isolator cores are available, along with 980nm, or 1480nm pump wavelength options, and various connectorization options.

### Feathure

Low Insertion Loss  
High Quality and Reliability

### Application

High Speed Networks  
Fiber communication  
Fiber Sensors  
Research

### Specification

Parameter	980/1550 nm + Isolator		1480/1550 nm + Isolator	
	Single Stage	Dual Stage	Single Stage	Dual Stage
Signal Wavelength Range	1530-1565nm		1530-1565nm	
Pump Wavelength Range	950-1010 nm		1450-1490 nm	
Insertion Loss in Reflection	≤ 0.6 dB			

