







<b>Product Specifications</b>	
<i>*All Specifications Subject to Change Without Notice</i>	
<b>Optical Characteristics</b>	
Wavelength	<b>1310 nm CWDM Band</b> 1271nm, 1291nm, 1311nm, 1331nm 1351nm, 1371nm, 1411nm, 1431nm <b>1550 nm CWDM Band</b> 1471nm, 1491nm, 1511nm, 1531nm 1551nm, 1571nm, 1591nm, 1611nm  <i>*Other Wavelengths Available By Request</i> <i>*DWDM up to 160 Ch/Fiber By Request</i>
Fiber Cable	Single Mode or Multi Mode FOC
Optical Data Rate	Up to 4.25 Gbps (Model Specific)
Optical Source	DFB Laser Module - CWDM
Optical Budget	25 dB - Standard 35 dB - Long Range
Fiber Connectors	SC/APC - Standard ST, ST/APC - By Request
<b>Electrical Characteristics</b>	
Input	Any Serial Digital Signal up to 3.0 Gbps
Input Level	1.00 V Peak to Peak
I/O Impedance	75 Ohm
Electrical Connectors	BNC - 75 Ohm
<b>Mechanical/Environmental</b>	
Dimensions (L x W x H)	480mm x 225mm x 88mm
Weight	8-15lb - Depending On Configuration
Temperature Range	Operating: -10C to + 55C Storage: -30C to + 70C
Humidity Range	0 to 95%, non-condensing
Power	100 - 240 VAC Auto Switching PSU 10 - 30 Watt Depending On Configuration

