

Nokia FGLT-A Board Datasheet

GPON Port	16-GPON Port
Type	C+ Module: Single Fiber Bidirectional Optical Module, Class C+
Operating Wavelength	Tx: 1490 nm, Rx: 1310 nm
Encapsulation Type	SFP
Port Rate	Tx: 2.488 Gbit/s, Rx: 1.244 Gbit/s
Minimum Output Optical Power	C+ Module : 3.00 dBm
Maximum Output Optical Power	C+ Module : 7.00 dBm
Maximum Receiver Sensitivity	C+ Module : -32.00 dBm
Optical Connector Type	SC/PC
Optical Fiber Type	Single-mode
Reach	30km/60km (18.6mi/37.3mi)
Overload Optical Power	C+ Module : -12.0 dBm
Extinction Ratio	8.2 dB
Weight	1.4kg
Dimensions (W x D x H)	405 mm x 225mm x 25 mm