

Huawei GPBH Board Datasheet	
GPON Port	8-GPON Port
GPON SFP Module Specification	
Type	C+ Module : One-fiber bi-directional optical module, class C+
Operating Wavelength	Tx: 1490 nm, Rx: 1310 nm
Encapsulation Type	SFP
Port Rate	Tx: 2.49 Gbit/s, Rx: 1.24 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	20.00 km
Overload Optical Power	C+ Module : -12.0 dBm
Extinction Ratio	8.2 dB
Device Specifications	
Dimensions (mm)	22.86 (W) x 237.00 (D) x 395.40 (H)
Power Consumption and Maximum Frame Size	
Power Consumption	H806GPBH : Static: 32 W, Maximum: 46 W
	H807GPBH: The data is being tested.
Maximum Frame Size	2004 bytes
Operating temperature	-25° C to +65° C