

ZTE GFCL Board Datasheet	
Port	16-port
Interface	XGS-PON & GPON Combo
Function	XGS-PON & GPON service access
Specification	XGS-PON & GPON Combo SFP+ interface, with built-in internal multiplexing, SC/UPC optical connector
Modules of the XG-PON Subscriber Card	
Management and control module	Configures, controls, and manages the card.
PON MAC module	Implements all the functions on the GPON layer defined in ITU-T G.984.3 and the XGS-PON layer defined by ITU-T G.989.3 and ITU-T G.987.3.
NP module	Implements data processing on the service layer, including service bandwidth and QoS processing based on service types and user needs to meet the SLA requirements. The data processing function complies with TR156.
Optical module	Provides a GPON optical interface that complies with ITU-T G.984.2 or an XGS-PON optical interface that complies with ITU-T G.9807.
Clock module	Processes the system clock in compliance with ITU-T G.8262, G.8264, and G.781.
Device Specifications	
Weight	1.65 kg
Dimensions (L x H x W)	393.1 mm × 23.9 mm × 214 mm