

GPON ONT BRIDGE

2.5GE

MODEL: GF25C



OVERVIEW

The GoFiber GF25C is a Gigabit Passive Optical Network (GPON), ideal for Fiber to the home solution. Robust device allowing users to access high-speed internet connections via its GPON port and 2.5 Gigabit Ethernet port.



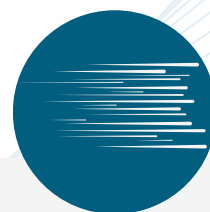
Support
SC/APC port



Supports OMCI,
remotely configure and
manage end-user
devices



TR-069



High-speed
transmission for
the best signal

Hardware

GPON Standards	ITU-T G.984
Data Rate	2.488Gbps, Downstream 1.244Gbps, Upstream
Max Distance	20 Km
Buttons	• PWR On/Off • Reset
Interface	1*GPON port, SC/APC 1*2.5GE RJ45 port DC 12V/0.5A
LEDs	• PWR • LOS • PON • LAN

Regulatory Compliance

Certifications | CE, RoHS

Power

Power Input | DC 12V 0.5A

Software

Basic Network	PPPoE, DHCP, DNS relay, NAT/NAPT, NTP, IPv4/IPv6 Dual Stack, DS-lite
Advanced	L2/L3 forwarding, L3 NAPT 802.1Q tag VLAN, VLAN transparent mode/VLAN translation mode/VLAN trunk mode
Security	DoS, SPI Firewall IP Address Filter/MAC Address Filter/Domain Filter IP and MAC Address Binding
Management	Local Management Control, Host List, Access Schedule, Rule Management