

# FS-XGDPON-10GE-SC-20K

1\*XGSPON+1\*10GE

## Overview

- ☆ Support downstream 10Gbps and upstream to 10Gbps with transmission distance up to 20km;
- ☆ Support the ONT Management and Control Interface (OMCI), making it easy to configure;
- ☆ Fiber access and gigabit port provide incredibly fast transfer speeds



## Product Specifications

### General

**GPON Standards:** ITU-T G.984**Distance:** 20Km Max**Data Rates:** Upstream: 10Gbps, Downstream: 10Gbps

### Hardware

**Interfaces:** 1 x SC/APC XGSPON Port

1x 10GE Port

**Buttons:** Power ON/OFF Button, Reset Button**Power Supply:** DC 12V 1A**Dimensions (W X D X H):** 90 x 73x 25.2mm

### Environment

**Operating Temperature:** 0°C~40°C (32°F~104°F)**Storage Temperature:** -40°C~70°C (-40°F~158°F)**Relative Humidity:** 10%~90%, non-condensing**Storage Humidity:** 5%~95%, non-condensing

### Software Features

**Quality of Service:** WMM, Bandwidth Control**Port Forwarding:** L2/L3 forwarding, L3 NAPT**VPN:** 802.1Q tag VLAN, VLAN transparent mode/ VLAN translation mode/ VLAN trunk mode**Access Control:** Local Management Control, Host List, Access Schedule, Rule Management**Firewall Security:**

DoS, SPI Firewall

IP Address Filter/MAC Address Filter/Domain Filter

IP and MAC Address Binding

**Management:** Access Control, Local Management, Remote Management