

F670 OEM Brand

XPON ONU / ONT Home Gateway

1GE + 3FE + 1TEL

2.4G / 5G Wi-Fi

FIBERHOUSE

GATEWAY / OEM

MADE IN CHINA
F670 operator-branded XPON terminal



XPON FTTH Access

1GE + 3FE LAN

1TEL Voice

2.4G/5G Wi-Fi

4 Antennas

OEM Brand

Product Summary

F670 is an OEM XPON FTTH customer terminal for broadband access networks. It combines PON fiber uplink, four Ethernet LAN ports in a 1GE + 3FE layout, one TEL voice port, 2.4G/5G Wi-Fi, a 12V/1A power input and a web management interface shown as FiberHouse Gateway.

Catalog scope: product details and specifications only - no price and no quantity.

Prepared from supplied F670 product label, web UI and product photos.

Product Overview

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F670 operator-branded XPON terminal



Top view / four antennas



F670 product label

F670 XPON Gateway

The F670 OEM Brand ONU/ONT is designed for ISP FTTH customer deployments where a compact gateway is required for fiber broadband, wired LAN, Wi-Fi and telephone service. The supplied label identifies the model as F670 and the description as XPON / 1GE + 3FE + 1TEL + 2.4G/5G Wi-Fi.

Key Highlights

- OEM XPON ONU/ONT style terminal for FTTx/FTTH access networks.
- Four RJ45 LAN ports with a 1GE + 3FE layout as printed on the product label.
- Dual-band 2.4G/5G Wi-Fi for customer wireless access.
- 1 x TEL telephone interface for provisioned voice service.
- FiberHouse Gateway web UI shows F670 model information.

● XPON

Fiber uplink for ISP FTTH access and OLT provisioning.

● Dual Wi-Fi

2.4G/5G wireless access for home and office users.

● Voice

TEL port for provisioned telephone or VoIP service.

● OEM

Operator branding and firmware may vary by supplier batch.

Interfaces and Management

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Rear Interface / Control Description

Interface / Item	Description
PON Optical Port	XPON fiber uplink to OLT/ODN. Exact GPON/EPON mode and connector can vary by firmware and batch.
LAN 1-4	RJ45 Ethernet access ports. F670 label states 1GE + 3FE LAN configuration.
TEL / Voice	One telephone interface for VoIP/voice service when provisioned by the operator.
Wi-Fi	Dual-band 2.4G/5G Wi-Fi as printed on the product label. SSID and WLAN key are unit-specific.
USB / Reset	Product photos show rear control/utility ports; availability and functions can vary by batch.
Power	DC power input. Product label shows +12.0V / 1.0A power rating.
Web Management	Default access on label: IP 192.168.1.1, username admin, password admin. Change before deployment.

Management Notes

The FiberHouse Gateway UI screenshot includes Status, Network, Security, APP, Manage and Diagnose tabs. Available menus, TR-069, VLAN, voice and OLT provisioning options depend on firmware and operator profile.

Label and Web UI Details

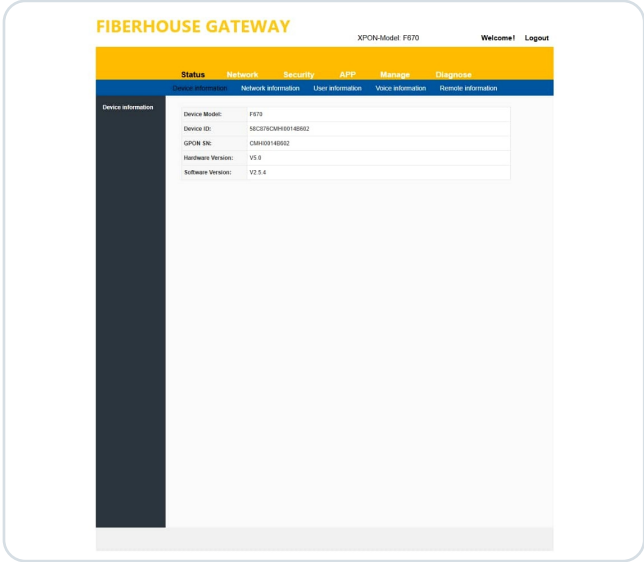
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F670 operator-branded XPON terminal



Product label - model and defaults



FiberHouse Gateway - device information

Information Taken From Supplied Photos

Item	Observed details
Model	F670
Label description	XPON / 1GE + 3FE + 1TEL + 2.4G/5G Wi-Fi
Power rating	+12.0V / 1.0A
Default web IP	192.168.1.1
Default login	Username admin / Password admin - recommended to change before customer delivery
UI branding	FiberHouse Gateway; XPON-Model: F670
UI device information	Device Model F670, Hardware Version V5.0, Software Version V2.5.4
Manufacturing mark	Made in China printed on the product label

Default Credential Notice

The label photo shows default admin/admin credentials. For ISP deployment, change the web password, configure Wi-Fi securely and confirm remote management settings before handing the device to the end customer.

Technical Specification

FIBERHOUSE GATEWAY / OEM

F670 operator-branded XPON terminal

Item	Specification
Model	F670
Branding	OEM Brand / FiberHouse Gateway web interface as shown in supplied photos
Product Category	FTTH XPON ONU / ONT home gateway
Network Access	FTTx/FTTH customer terminal for fiber broadband access
PON Interface	1 x XPON optical uplink; GPON/EPON mode depends on firmware and OLT profile
Ethernet LAN	4 x RJ45 LAN ports: 1 x GE + 3 x FE as printed on the product label
Wi-Fi	2.4G/5G wireless LAN; SSID and WLAN key are printed on individual device labels
External Antennas	4 x external antennas shown in supplied product photos
Voice	1 x TEL telephone interface for provisioned telephone/VoIP service
Power Input	+12.0V / 1.0A DC power rating shown on supplied product label
Default Web Access	IP 192.168.1.1; username admin; password admin as shown on label - change defaults before use
Device Information	UI shows Device Model F670, Hardware Version V5.0, Software Version V2.5.4
Main Services	Internet access, wired LAN, Wi-Fi, IPTV/STB access and VoIP/telephone service subject to provisioning
Management	Web UI, OLT provisioning and remote management functions depending on firmware/operator profile

Important Note

This catalog is prepared from the supplied F670 OEM label, web UI and product photos. Final PON mode, connector type, firmware language, management options and OLT compatibility can vary by supplier batch. Verify the sample unit before bulk purchase or deployment.

Product Gallery

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GATEWAY / OEM

F670 operator-branded XPON terminal



Front view



Top view



Rear ports



Rear/side angle



Side rear angle



Label underside photo

Typical Applications

ISP FTTH customer terminal

Home broadband Wi-Fi

IPTV / STB access

VoIP / telephone service

Small office wired LAN

OEM operator deployment

Prepared as an updated product catalog for F670 OEM Brand XPON ONU/ONT. No Huawei, ZTE or other third-party brand ownership is claimed in this document.