

Article Overview

Popular OEM FTTR panels include Huawei OptiXstar V166a-20, HN8145XR, ZTE ZXEN G1015, and HSGQ-851, offering high-speed GPON/EPON access with customizable OEM options.

Key FTTR OEM Models

1. Huawei OptiXstar V166a-20

- o Designed for Huawei iFTTR OptiXstar F50 solutions.
- o Supports GPON and Wi-Fi 6, providing ultra-broadband access with high performance and wide coverage.
- o Ensures smooth voice and data services with high forwarding performance, ideal for residential or commercial FTTR deployments .

2. Huawei HN8145XR

- o All-in-one optical ONT for Huawei FTTR solutions.
- o Supports XGPON or asymmetric 10G EPON, enabling ultra-broadband access.
- o OEM customization available for logo, WebUI, and interface types (APC/UPC).
- o Undergoes strict quality control with multi-level testing to ensure reliability .

3. ZTE ZXEN G1015

- o Panel GPON ONT for FTTR-B small office scenarios.
- o Offers 2.488 Gbps downstream and 1.244 Gbps upstream GPON WAN port, plus a 2.5GE LAN port for up to 2 Gbps access.
- o Features energy-saving automatic port management, RoHS-compliant materials, and plug-and-play installation with mobile management via ZLife app .

4. HSGQ-851 Panel ONU

- o Supports GPON/EPON broadband access for home or hotel users.
- o OEM/ODM support available, including small sample orders for testing.
- o Offers flexible shipping options and technical support, suitable for FTTH and FTTR high-speed data transmission .

Features to Consider for OEM FTTR Panels



Hot-selling FTTR information panel for base stations OEM model

- o High-speed broadband access: Ensure GPON/EPON compatibility with downstream/upstream rates suitable for user demand.
- o Wi-Fi 6 integration: Enhances wireless coverage and performance in multi-room deployments.
- o Energy efficiency: Automatic idle port management reduces power consumption.
- o Customization: OEM options for branding, WebUI, and interface types.
- o Deployment flexibility: Suitable for homes, hotels, small offices, or luxury apartments.
- o Quality assurance: Multi-level testing and compliance with international standards (RoHS, etc.).

Conclusion

For hot-selling FTTR panels suitable for OEM deployment, Huawei and ZTE models like OptiXstar V166a-20, HN8145XR, and ZXEN G1015, along with HSGQ-851, are widely recognized for their high-speed GPON/EPON access, Wi-Fi 6 support, and OEM customization options. These panels are ideal for residential, commercial, and small office FTTR deployments, offering reliable performance, scalability, and flexible branding for OEM partners .

The ZTE FTTR-B solution innovates the transmission medium, architecture, and O&M based on the P2MP

Huawei OptiXstar V163 is a Master FTTR for the Huawei FTTR OptiXstar F30. It uses the GPON and Wi-Fi 6 technologies to

Enter the iFTTR OptiXstar F50 Huawei is a leading vendor in the FTTR market and has been quick to launch new, more advanced

Installation and Maintenance Services: FTTR-B offers new revenue streams for operators by enabling them to maintain

Explore solutions in Fiber Distributions from Amphenol Network Solutions. Our product portfolio includes fiber panels, advanced

Huawei FTTR embraces the point-to-multipoint (P2MP) all-optical networking architecture to provide ultra-gigabit Wi

Huawei Original OptiXstar K662d 2GE + 2.4GHz & 5GHz Wi-Fi 6, work with HN8145XR. OEM supported, offering fully customized

Huawei OptiXstar V281s is a main FTTR for the Huawei iFTTR OptiXstar F50 Pro. It uses the XGS-PON

Hot-selling FTTR information panel for base stations OEM model

and Wi-Fi 7 technologies to

As 200 Mbps or higher bandwidth becomes the mainstream and requirements for services such as online education, video, VR, e

Huawei's FTTR-SME solution is designed to meet the service and network requirements of small- and medium-sized enterprises. It

This guide provides installation instructions for Huawei iFTTR OptiXstar F50 Sub FTTR Series, ensuring optimal setup

HSGQ-851 is a Panel type ONU is for broadband access market based on the introduction of GPON/EPON technology passive

FiberHome provide FTTR main gateway, sub gateway and full set of ODN products and deployment tools. The FTTR main gateway

Huawei OptiXstar B866G-S2 is a main FTTR launched by Huawei. It supports XGS-PON/GPON Combo technology in the upstream

FTTR Invisible Hot Melt Glue Gun for Optical Fiber Wiring. Achieve precise and efficient connections with a 360° adjustable nozzle

Product overview The G657b3 Clear Transparent Invisible TAC Fiber Optic Cable FTTR Kit with Wireless Hot Melt Glue Gun is a

Web: <https://bssoda.pl>

