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1 GE + 1FE + 1Pots +300 Mbps Wi-Fi Router FS-821GWV

Highlights:

- ✓ WAN PORT 1
- ✓ LAN1/LAN2 Port
- ✓ Pots 1
- ✓ Speed 10/100/1000 Mbps
- ✓ RST (Reset Button)
- ✓ PWR (DC12 V)
- ✓ Power turn on/off

Product Overview:

FibRSol **FS-801GWV** Router devices are designed for fulfilling FTTX and internet service demand of fixed network operators or cable operators. The box is based on the mature Gigabit Router technology, which have high ratio of performance to price, and technology of 802.11n WiFi (2T2R), Layer 2/3, and high quality Range as well. They are highly reliable and easy to maintain, with guaranteed QoS for different service.

General Description:

- ✓ Support TR069, NAT, DMZ, DNS features
- ✓ Support Multiple ssid
- ✓ Support Multiple VLAN

Features:

- ✓ Support IPV6, PPPoE, DHCP and static IP configuration for WAN Interface.
- ✓ Support IP, MAC Filtering, Firewall Functionality in routed mode

Leader's Choice



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Hardware Spec

Physical structure, Environment and Electrical Parameter Parameter: Nominal

Dimension: 226mmx 148mmx30mm (LxWxH)

Net weight: 0.25kg

Typical power consumption: <7W

Noise: None

Cooling Style: Naturally Cooling

Power Supply: 12V DC (By external AC/DC adapter)

Installation style:Support PC, wall mount or put inside of information box

Environment: -5~50°C

Atmospheric Pressure: 70~106Kpa

MTBF: 50,000hours

MTTR: 30minutes

Connector Style: SC/PC

Software Spec

Interface standard: ITU-T G.984.2/ITU-T G.984.3/ITU-TG.988

Output power: Min: 0.5dBm Max: +5dBm

Receiver sensitivity: Precede -29dBm

WiFi Specifications:

Standard: IEEE 802.11 b/g/n

Frequency: 2.4 ~ 2.4835GHz

Transmission Speed: IEEE 802.11b/IEEE802.11g/IEEE802.11n

Channel Number: 13

Spread-spectrum Technique: DSSS (Direct sequence spread spectrum

Transmission Distance: Indoor Maximum 120 meters, Outdoor Maximum 360 meters

RF Power: 20dBm EIRP

Antenna: 5dBi Antennas

Ordering Information:

Model	Description
FS-821GWV	1 GE + 1FE + 1Pots +300 Mbps
	Wi-Fi Router