

# FS TA1910-1GF-W Highend Integrated Broadband Access Device User Manual

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# FS TA1910-1GF-W Highend Integrated Broadband Access Device User Manual



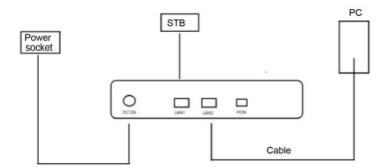
## Introduction

FS TA1910-1GF-W is a high-end integrated broadband access device that is flexible and user-friendly, conforming to the IEEE802.11b/g/n standard. It can provide high-performance broadband access services for home users and individual businesses.

### Its main characteristics:

- Comply with ITU-T 984/988 standard and adopt GPON uplink;
- · Set and monitor the device through the WEB page;
- Remote configuration and management through TR069 protocol;
- Set the network with NAT and DHCP and help users easily connect to the network;
- Strong firewall function;
- Customize the online security performance for your device with MAC and URL filter functions;
- Surf the internet by

## **Hardware Connection**



Check the indicator status after connection.

Abbrev.	Name	Indicator color	Description
PWR	Power indicator	Green	On: The system is powered on normally.  Off: The system is not powered on.
PON	PON status indicator	Green	Off: The ONU has not started to activate.  On: The ONU has been activated. Flicker: The O NU is being activated.
LOSS	Optical signal indicator	Red	Off: The ONU normally receives optical power.

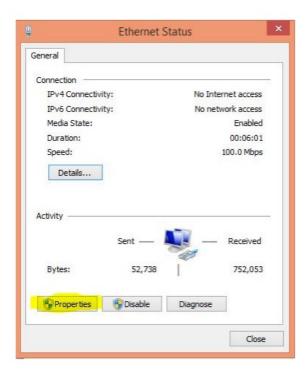
			Flicker: The optical power received by the ONU is lower than the threshold of the optical receiver.
WIFI	Wireless status indicator	Green	Off: The system is not powered on or the wireless interface does not connect to any network device; On: The wireless interface has been connected, b ut there is no data transmission.  Flicker: There is data transmission.
LAN1~2	Ethernet interface status in dicator	Green	Off: The system is not powered on or the Ethernet port does not connect to the terminal; On: The Ethernet port has been connected, but th ere is no data transmission. Flicker: There is data transmission.

Note: If the indicator does not work well, please check whether the connection is correct. Warning:

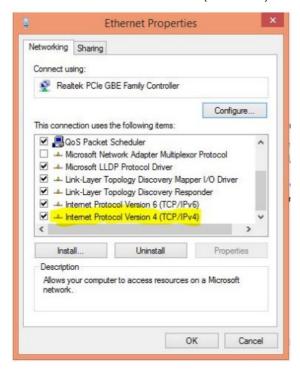
- Make sure the device is put on a horizontal and flat
- To avoid thunder-strike, disconnect all power lines from the power supply in thunder and rainy
- Make sure that the workshop is well-ventilated, the heat of electrical devices is well-discharged and sufficient air circulation is provided for device
- Use the rated power adapter equipped with the

# **Computer Setting**

 Click "Start→Control Panel→Network and Internet→Network and Sharing Center→Local Area Connection", select "Local Area Connection", and click "Properties".



• Double click "Internet Protocol 4 (TCP/IPv4)" as shown in the following figure



• On the page of Internet Protocol 4 (TCP/IPv4) Properties, select"Obtain an IP address automatically" and "Obtain DNS server address automatically", and then click "OK".



# **Wizard Setting**

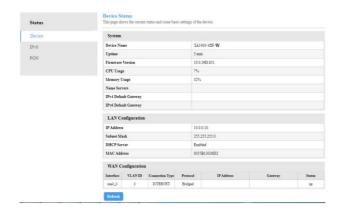
· Open the web



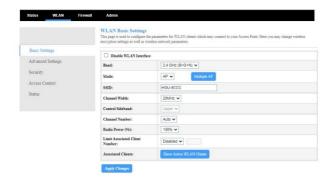
Enter **10.0.0.10** in the address bar and click "Enter" to the the web interface. Then enter the **UserName** (admin by default) and **Password** (super&123 by default) respectively in the interface **UserLogin**.



After **Login**, click "**Status**" on top of the navigation bar in Home Screen. Click "**Device**" on the left navigation bar of **Status**. Basic information of the device is shown in the following page



On page of **WLAN Basic Settings**, you can tick or not tick Disable WLAN Interface to disable And you can also modify the wireless name, authentication mode and password.

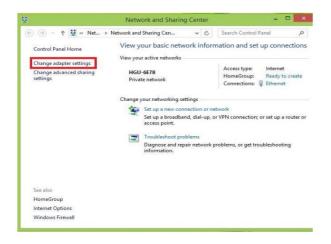


# **System Wireless Setting**

If you want to use the wireless network, please make sure your PC is equipped with the wireless adapter card, then do as following steps. Here takes Windows 7 System as an instance: Select"**Network**" and "**Properties**".



Click"Wireless Network Connection".



Click the "Refresh" button, select the wireless network name of the terminal device, and double-click the



Enter the password and click "OK".



## Reset

Please reset your router if you forget its username and password. Reset method: Keep your router powered on and press the reset key "RESET" with a toothpick or a clip for 10 seconds and the router will reboot.

#### Caution:

The configuration parameters of the router will return to the default setting after reset. Please re-configure your router as your requirement.

## **User Tips**

- 1. If there is WiFi signal on the PC but it cannot connect to the Internet,
- check whether the WiFi name is the same with SSID of the wireless router;
- · check the strength of the wireless signal. Adjust the location of the wireless router, if the wireless signal is
- refresh the network list and re-connect to the WiFi;
- consult the manufacturer of the notebook or wireless adapter card and re-connect according to the relevant guidelines;
- · restart the
- 2. If there is no WiFi signal on the laptop,
- · check whether the wireless adapter card is enabled;
- check whether the driver of the wireless adapter card is successfully If not, please reinstall;
- check whether the WiFi function of the wireless router is enabled and access to SSID broadcast;
- check whether the WiFi service is Right-click "My computer" on the desk of home screen (take Windows 7 as an example) and select "Management". Then select "service and application program", and select "service" after the page is unfolded. Find "WLAN AutoConfig" and ensure it is enabled;
- check whether there is wireless signal if keep the laptop closer to the wireless
- · retry to connect other wireless adapter card if the above solutions are If not, reset the wireless router

#### Read More About This Manual & Download PDF:

## **Documents / Resources**

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#### References

- <del>FS.com HPC, Data Center, Enterprise, Telecom</del>
- User Manual