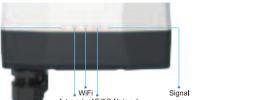
5G ODU Quick Start Manual 5G ODU Quick Start Manual 5G ODU Quick Start Manual 5G ODU Quick Start Manual

## **5G ODU Interfaces And Indicators Light Description**

1.5G ODU Interfaces Description



## 2.5G ODU LED Indicators Description



٠.	Ivallic	Description
	Power	1.Blue light on, Power on 2.Off, Power off
	LAN	Blue light blinking, Ethernet connected Off, Ethernet not connect
	WiFi	1.Blue light on, WIFI on 2.Off, WIFI off
	Cellular Network	1.Blue light on, connect to 5G network 2.Yellow light on, connect to 3G/4G network 3.Off, not connect to cellular network 4.Blinking, dialing, blinking frequency 500ms/time
	Signal Strength	1.Blue light on, signal is good, the signal value RSRP>-95dBm or RSCP>-80 2 Yellow light on, signal is weak, the signal value RSRPS-95dBm or RSCPS-80 3.Off, no signal is available or no SIM card is

## **5G ODU Configuration Introduction**

1. Set up SIM Card & Internet Access (POE Power Supply)

the device and remove the cover.

the SIM card interface, the left side of the card slot is the secondary card, and the right side is the main card.



Step 3: Lock the cover plate of the equipment Step 5: Connect the network cable to the POF port of the POF adapter connect the POF adapter to the power supply and the 5G ODU device automatically turn on. And connect a network cable to the LAN port of the POE adapter and connect the JDU to provide a wired or wireless network for other internet devices.



Step 4: Insert the network cable into the waterproof connector by following the steps from left to right in the pictures, tighten the waterproof connector, insert the cable into the LAN port of the device, and tighten the waterproof connector with the device. Notice: It is recommended to use a wrench to tighten, not tight may affect the waterproof performance.



## 2.Set up SIM Card & Internet Access (DC Power Supply)

(WiFi Router)

SIM Card Installation refer to Step 1 to Step 3 in Set up SIM Card Internet Access (POE Power Supply)

Step 4: Insert the DC power cable into the waterproof connector by following the steps from left to right in the pictures, tighten the waterproof connector, insert it into the DC port, tighten the waterproof connector, and power on device.

Notice: If the DC power cable is too thin, wrap several rounds of waterproof tape around the coil to improve the waterproof performance.



Step 5: Network cable installation refer to Step 4 in Set up SIM Card Internet Access (POE Power Supply)

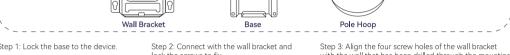
Step 6: Connect network cable to IDU to provide wired or wireless network for other network devices.



### 3.Device Installation (Wall-mounted) - Soviet internation (Vital internation)

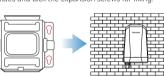


Step 1: Lock the base to the device.



Step 2: Connect with the wall bracket and lock the screws to fix.







For the installation of the base and wall bracket refer to the Step 1 to Step 2 in Device Installation (Wall-mounted) Step 3: The hole hoop is inserted into the hole of the wall bracket, put on the pole, and fixed by locking the screw.













5G ODU Quick Start Manual 5G ODU Quick Start Manual 5G ODU Quick Start Manual 5G ODU Quick Start Manual

## Device Configuration

Step 1: Power the device, the signal strength indicator is on, the dial is successful if the 5G/4G indicator is on.



Step 2: The terminal devices could access the ODU by Lan port or WIFI. WIFI SSID: ODU\_2.4G\_XXXX (Pls notice that the ODU WIFI is only for easy configuration, not for speedtest).











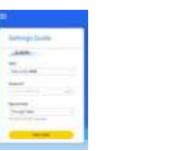


Step 3: Open the browser, and the page is automatically displayed. (If no, manually enter 192.168.1.1) Default Account: admin



Step 4: Set the username and password for the WLAN.

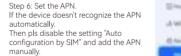
Default Password: admin



Step 5: Set the password for logging in the host. After the application setting is complete, the login page will be displayed. Enter the password of the new account and click login.

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Selfenger Street.

- Street Squared



If you use the Yeacomm NR610 5G Router with a T-Mobile sim card, pls do the setting manually as follows to make it connect to internet.

Advanced to the Parketon

(Wasse)

Mississe

A temp



2. Choose IP Type "IPV4" settings. (Network Setting --- Mobile Network ---Advanced Settings) If still no network connection, change the IP Type to "IPV6".



made beautifully observed on the





Website: www.yifanwireless.con

# FCC Warning

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that

interference will not occur in a particular installation. If this equipment does cause harmful interference radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- · Consult the dealer or an experienced radio/TV technician for help.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.