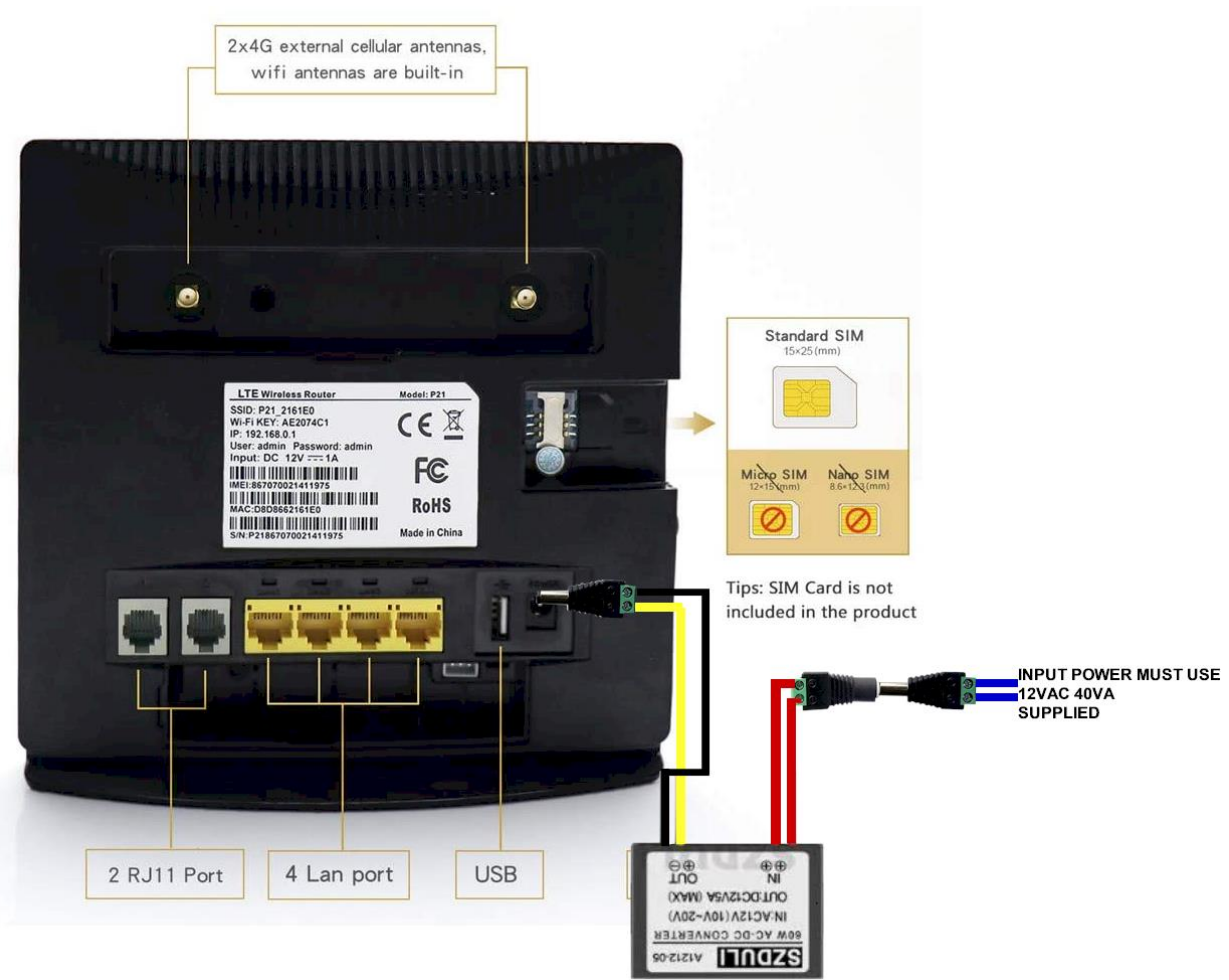


SCWT65 4G-LTE GSM CELLULAR MANUAL

The SCWT can be installed outdoor or indoor. It is IP65. The SCWT65 terminal will convert the 4G-LTE GSM network to VOLTE Analog output. Two analog RJ-11 ports are available. If the SCWT65 will be used other than Pach and Company products, **we will not be responsible for compatibility issues.**





To activate the SCWT65, you must do the followings:

1. Obtain **ACTIVATED** AT&T Standard SIM card. A SIM card adapter must be used for Micro and Nano SIM card as below.



2. Insert the SIM CARD into the SCWT65 SIM CARD slot.
3. Use the included power supply 12Vdc 1A, press the Power switch to turn On.
4. Connect a laptop to the LAN port with the ethernet cable provided, open the browser, or connect via WIFI, SSID and WIFI KEY are on the back of the unit. Type the following IP to go to programming page.

IP: 192.168.0.1

Username: admin

Password: admin

5. Set Access Point Name (APN), Click Device Settings, see picture below

The screenshot displays the 'Device Settings' page of the SCWT65 device. The interface includes a navigation bar with tabs for Home, Quick Settings, Device Settings, SMS, Phonebook, Firewall, and System Settings. The main content area is organized into three columns:

- Internet Settings:**
 - Internet Connection: ON
 - IMEI: 867070021410092
 - IMSI: 310260196581077
 - LAN Domain: m.home
 - WAN IP Address: 28.39.252.233
 - WAN IPv6 Address: --
- Advanced Settings:**
 - Firmware Version: P21_1.33
 - RSRP(dBm): -107
 - SINR: 9
 - Cell Id: 0085981-003
 - BAND: 4
 - PhysCellId: 389
- Home Network Settings:**
 - Cable: 0
 - Wireless: 1
 - Wireless Settings:**
 - Network Name(SSID): P21_216124
 - Max Access Number: 16
 - Wifi Mac: D8:D8:66:21:61:24
 - Lan Mac: D8:D8:66:DE:61:24
 - Channel Bandwidth: 20MHz
 - [Restart Device](#)

6. Click on Internet Settings, see picture below

Device Settings

- Advanced Settings
- Internet Settings
- Statistics Settings
- Home Network
- Wireless Settings
- Voice Settings

Wireless Access Device

No.	Host Name	IP Address	MAC Address
1	[REDACTED]	[REDACTED]	[REDACTED]

Cable Access Devices

No.	Host Name	IP Address	MAC Address
No data			

7. Select Network Selection as Automatic. Then Click on APN, see picture below

Connection Settings

- Network Selection
- APN

Network Selection

Network Selection

Apply



8. Type the service provider APN, case sensitive
AT&T APN: broadband, phone or NXTGENPHONE

The screenshot shows the 'Connection Settings' screen on an Android device. The top navigation bar includes 'Home', 'Quick Settings', 'Device Settings', 'SMS', 'Phonebook', 'Firewall', and 'System Settings'. The 'Connection Settings' screen has a back arrow and the title 'Connection Settings'. On the left, there are two tabs: 'Network Selection' and 'APN'. The 'APN' tab is active. The main content area shows the following fields and values:

Current APN	Default
Profile	Default (dropdown) [Add New]
PDP Type	IPv4 (dropdown)
Profile Name *	Default
APN	fast.t-mobile.com
Authentication	NONE (dropdown)
User Name	[Empty yellow field]
Password	[Empty yellow field]

At the bottom right, there are two buttons: 'Set as default' and 'Apply'. A help icon (?) is located at the bottom left of the screen.

9. You may change the Profile Name per your preference, click Apply. If the SCWT65 did not capture your service provider network, Restart the Device or change the APN