

WLTFSR-115GN

Quick Start Guide

Issue 01
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Huawei Technologies Co., Ltd.

Address: Huawei Industrial Base
Bantian, Longgang
Shenzhen 518129
People's Republic of China

Website: <http://www.huawei.com>

Email: support@huawei.com

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1 About This Document

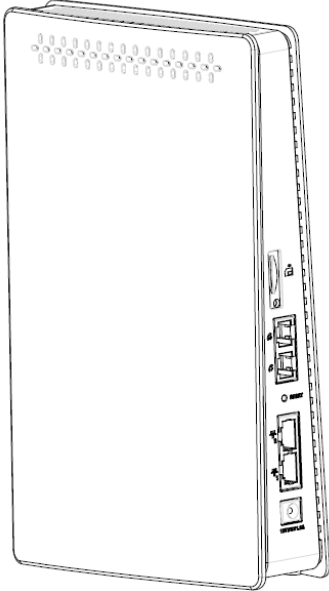
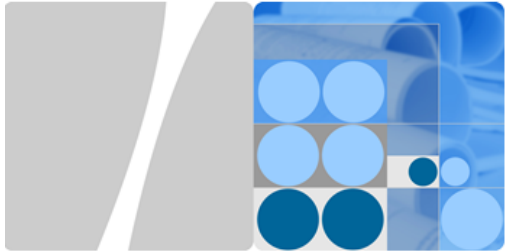



Change History

Changes between document issues are cumulative. The latest document issue contains all the changes made in earlier issues.

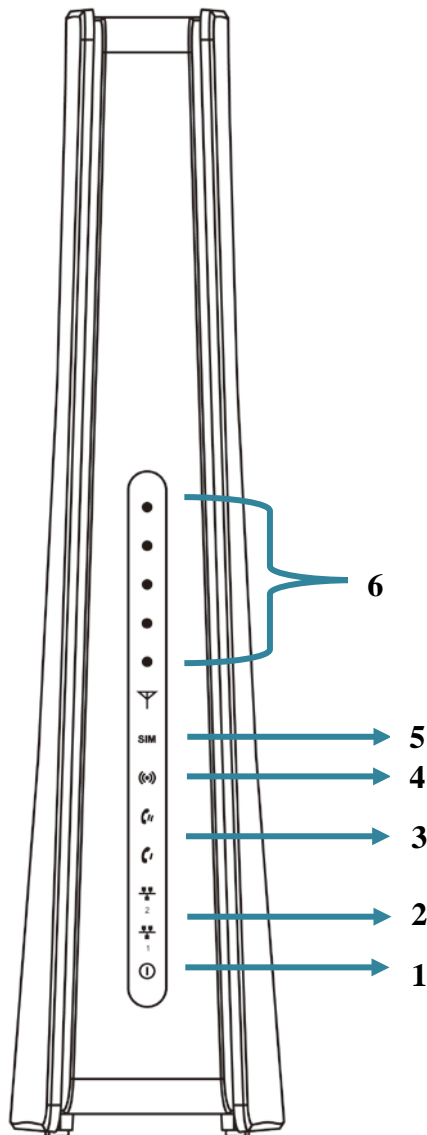
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This is the first release.

2 What You Need

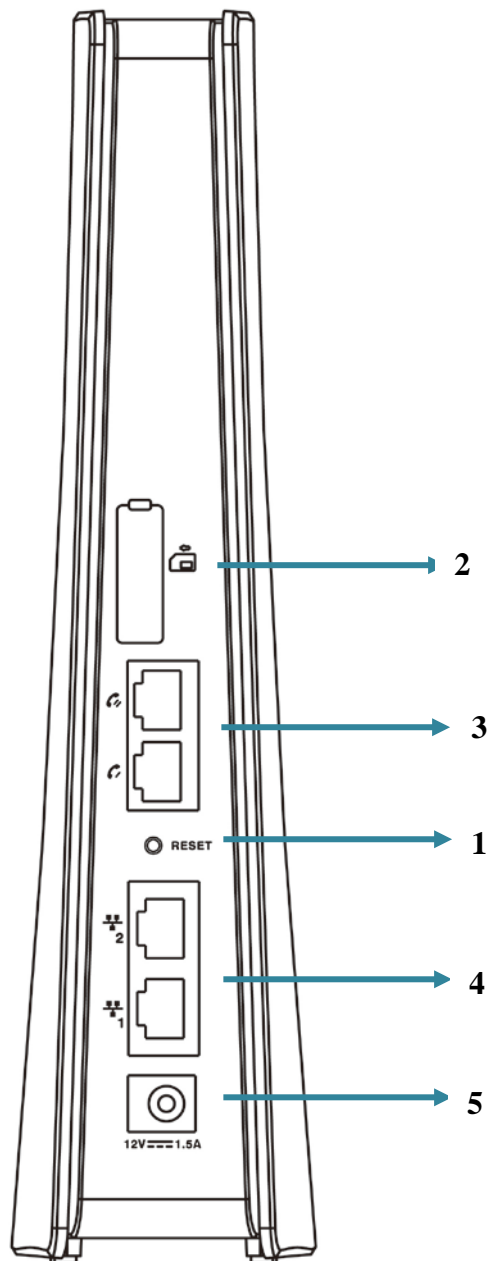
The LTE Indoor CPE	Quick Start Guide
	 <p>LTE TDD B5142 Quick Start Guide</p> <p>Issue 01 Date 2014-05-12</p> <p>HUAWEI TECHNOLOGIES CO., LTD.</p> 
<p>RJ45 Cable for connecting the CPE and the computer</p>	<p>Power Adapter</p>
	<p>Power Adaptor</p> 

3 LED Indicators



1	Power		ON	Power ON
			OFF	Power OFF
2	LAN		ON	LAN activated
			OFF	LAN deactivated
			Flashing	Transmitting data
3	VoIP		ON	SIP Register
			OFF	SIP Unregister
			Flashing	Unhook
4	WiFi Status		ON	Wi-Fi ON
			OFF	Wi-Fi OFF
			Flashing	Transmitting data
5	SIM Card Status	SIM	ON	SIM card detected
			OFF	No SIM card inside
6	Signal Strength		ON	Display signal strength 1 LED: $0 \leq \text{CINR} < 8$ 2 LED: $8 \leq \text{CINR} < 12$ 3 LED: $12 \leq \text{CINR} < 16$ 4 LED: $16 \leq \text{CINR} < 24$ 5 LED: $24 \leq \text{CINR}$
			OFF	No signal
			Flashing	Scanning Base Station

4 Connectors



1. **Reset Button:** Press “*Reset*” button for less than 5 seconds to reboot the device. Or press and hold the **Reset** button for more than 10 seconds to set the device to factory default settings.
2. **SIM card slot:** Insert SIM card into the slot with right direction.
3. **Telephone Port (RJ-11):** Connect your telephone to LTE Indoor CPE using RJ-11 telephone cable.
4. **LAN Port (RJ-45):** This port is for connecting LTE Indoor CPE to your PC or other network equipments (such as hubs or switches) with a RJ-45 Ethernet cable.
5. **DC-12V Port (Power Adapter Socket):** Connect the power adapter provided with LTE Indoor CPE.

5 Installation

Please follow the steps below to install the device:

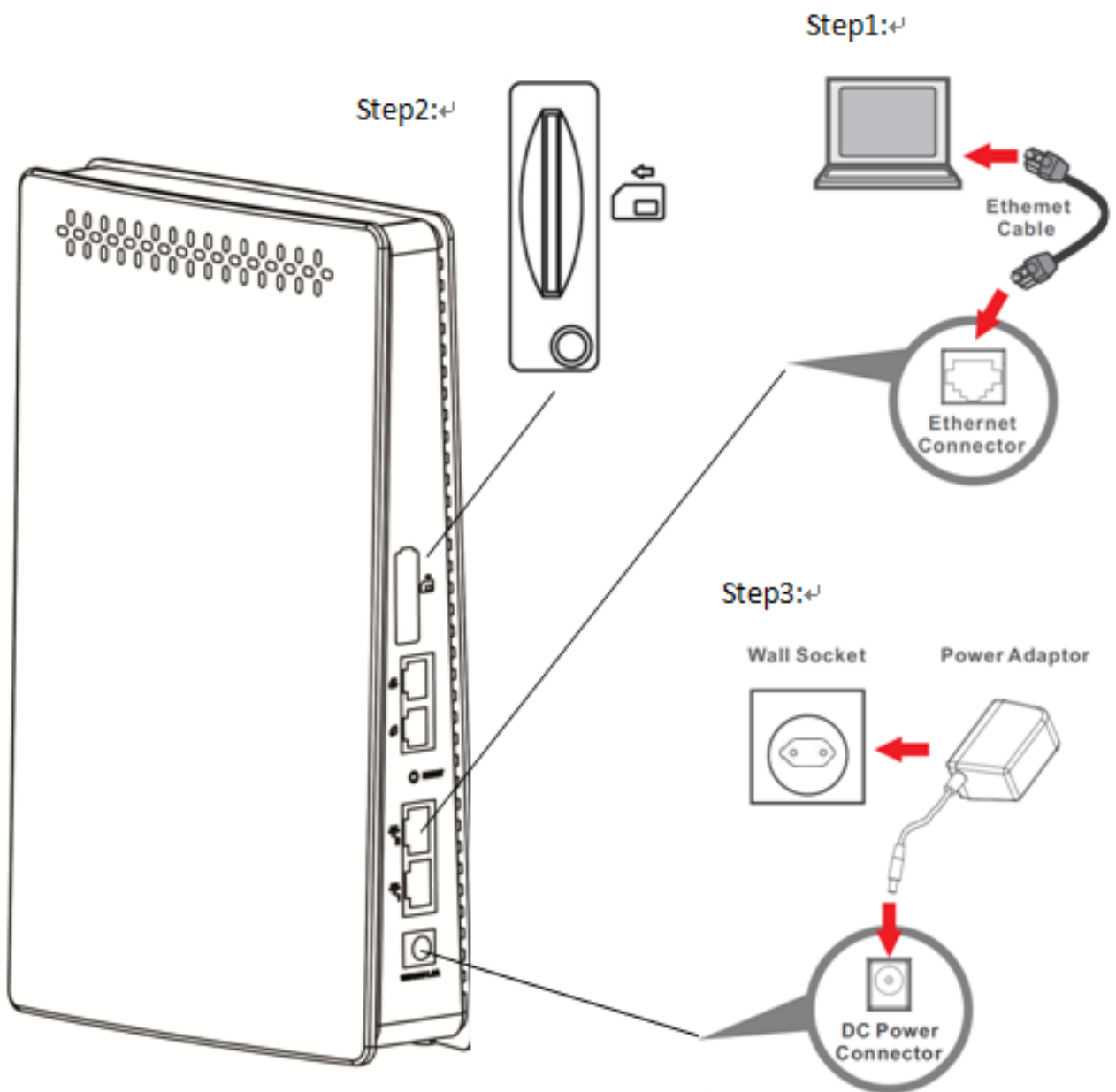
Step1: Connect the device **LAN** port to your PC with a RJ-45 Ethernet cable that is supplied.

Step2: Insert SIM card into the device with right direction.

Step3: Insert the power cord into the LTE Indoor CPE's **DC-12V** power jack; and insert the plug into power outlet.

Step4: Switch ON the power. The device will start the booting process. After a few seconds, the LED lights will start blinking.

6 Easy Setup



Please follow the steps below to configure your device through the web interface:



Step1: Open the Web browser (Internet Explorer) and enter the default IP address of the IDU CPE :

<http://192.168.1.1>

Step2: Enter IDU administrator login username/password to access the web management interface.

The default username/password is **admin/LTEcpe**.

The page displays in your browser after login; you can simply configure the device settings. There is a “signal strength” sign on the upper-left corner of the screen; and there are two different types of images to indicate different connection status.

	<p>LTE Indoor CPE successfully connected to eNodeB. The number of the bar shows in green color indicate the signal strength of LTE; the more the green bars show expressed the stronger signal the CPE has.</p>
	<p>LTE Indoor CPE didn't attach to the eNodeB; please check the settings.</p>

7 FCC Statement

Federal Communication Commission Interference Statement

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.

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 to 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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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 **20** cm between the radiator & your body.