
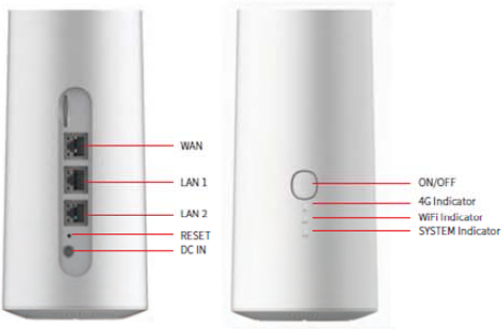


## 4G LTE Wireless Router User Manual



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Ver 1.0

### Product Overview



**Indicator status**  
**ON/OFF** - In the power-on state, press and hold the power button for more than 3s to shut down; in the power-off state, press and hold the power button for more than 3s to turn off.  
**4G Indicator** - The light is blue when the network type is "4G LTE"; the light is off when other network types are selected.  
**WiFi Indicator** - When there is data transmission, the indicator light blinks blue, and the indicator light is always blue when dialing or changing cards.  
**System Indicator** - The light will flash during the system startup or upgrade. The light will stay on after the startup or upgrade is complete.  
**Reset** - Long press the reset key for more than 6s to restore the factory settings.

### Technical Specification

**Specifications**

- Application Environment: Home, office, M2M, security
- Maximum number of wireless connections: 31
- CPU: MT7628AN, MT7612EN
- Network Port: 3\*10/100 Mbps RJ45
- Button: Power button, reset button
- Power input: DC12V/2A
- Flash Memory: 16MB/128MB
- LED: System indicator, Wi-Fi indicator, 4G indicator
- Size: 12cm\*8cm\*18.6cm
- Antenna: 2\*2.4G antenna, 2\*5G antenna, 2\*4G antenna
- Wireless Frequency: 2.4GHz, 5GHz
- Wireless Standards: IEEE802.11 a/b/g/n/ac
- LTE-FDD: B2/4/5/7/12/13/17/18/19/25/26/66
- LTE-TDD: B41
- WCDMA: B2/4/5
- GSM: 850/1900
- Working Environment
- Operating Temperature: Normal 0°C to +45°C
- Storage Temperature: -20°C to +70°C
- Working Humidity: 10% to 90%
- Storage Humidity: 10% to 90%
- Max Upload Speed: 50Mbps
- Max Download Speed: 150Mbps

**Note:**  
Listed wireless data transfer rates are the theoretical maximum. The actual data transfer rate may vary depending on the network environment and carrier's coverage.

### FAQ

**1. How to deal with the problem of being unable to access the Internet?**  
a). Check whether the information entered in the connection to the CPE hotspot is incorrect, such as username, password, etc;  
b). If the above steps cannot solve the problem, restart the CPE and try again;  
c). If the above steps cannot solve the problem, reset the CPE to factory settings and wait for the CPE to restart and try again;  
d). Contact customer service for technical support.

**2. How to deal with the problem of forgetting the CPE WiFi password?**  
a). Try to log in with default password s7wks68q;  
b). Log into the CPE management background, click Network > Wireless 5GHz / Wireless 2.4GHz in the navigation bar to get the WiFi password;  
c). If the CPE management interface login password is also forgotten, try to restore the factory settings. Connect to CPE WiFi with default password s7wks68q after factory reset.

**3. How to restore factory settings?**  
a). Method 1: Press and hold the reset button for 6 seconds until all the indicators flash, release the button and wait for the CPE to restart to restore the CPE to the factory settings;  
b). Method 2: log in CPE management background, in the guide bar click on the "system" -> "restore/upgrade", select "execute reset" to restore factory settings.

**4. How to deal with the problem that I cannot log in to the CPE management background?**  
a). If the device is wired to the CPE, please check whether the connected network cable is connected normally;  
b). Please confirm whether the IP address of the connected device logging in to the CPE management background is correct. The IP address is: 192.168.169.1;  
c). Restore factory settings and try again.  
Get CPE User Manual and Management Portal Guide by visiting [www.glocalme.com](http://www.glocalme.com)

### Warning

**RF Exposure (Health) Information**  
This equipment complies with relevant RF radiation exposure limits set forth for a public/uncontrolled environment. This equipment should be installed and/or operated with a minimum distance of 25 cm as below between the radiator and your body.

**EU Regulatory conformance**  
R102FG complies with the following European directives and regulations.  
● 2014/53/EU (RED)  
● 2011/65/EU (RoHS)  
● 2012/19/EU (WEEE)

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


### Warning

Note: This equipment has been tested and complies 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.

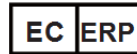
However, there is no guarantee that interference will not occur during installation. If the device does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is suggested to try to correct the interference by the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and receiver
- Connect the equipment to an outlet on a different circuit to the receiver
- Consult the manufacturer or an experienced radio/TV technician for help.

### Warning



Information on the disposal and recycling of the devices. This symbol (with or without a solid bar) on the device, batteries (if included), and/or the packaging, indicates that the device and its electrical accessories (for example, a headset, adapter, or cable) and batteries should not be disposed of as household garbage. These items should not be disposed of as unsorted municipal waste and should be taken to a certified collection point for recycling or proper disposal. For detailed information about device or battery recycling, contact your local city office, household waste disposal service, or retail store. Disposal of the device and batteries (if included) is subject to WEEE. Directive recast (Directive 2012/19/EU) and battery directive (Directive 2006/66/EC). The purpose of separating WEEE and batteries from other waste is to minimize the potential environmental impacts and human health risk of any hazardous substances that may be present.



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