

NOKIA

Connect to the Network

When the router is powered on, a green PWR LED may occur. This indicates that the power input is good.

Once the router's radio module is configured for the SIM card, it begins the activation/provisioning process and attempts to connect to the mobile network. This process typically takes several minutes. A successful connection is indicated by a solid green NET LED. And the strength of the RF signal can be indicated by the Signal LEDs in different quantity.

Indicator	Status	Description
PWR	Green	Power on
	Off	No power supply
NET	Green	Registered to network
	Off	Not register to network
	Blinking	Searching network
RSSI	Green	Signal strong
	Yellow	Signal good
	Red	Signal weak
	Off	No signal
	Red blinking	No SIM or SIM error

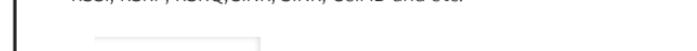
The default username and password are both admin. If you want to view or configure the router, you should use the super account to login to the web management page. The default super username is superadmin, and the password is admin.

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Software Configuration

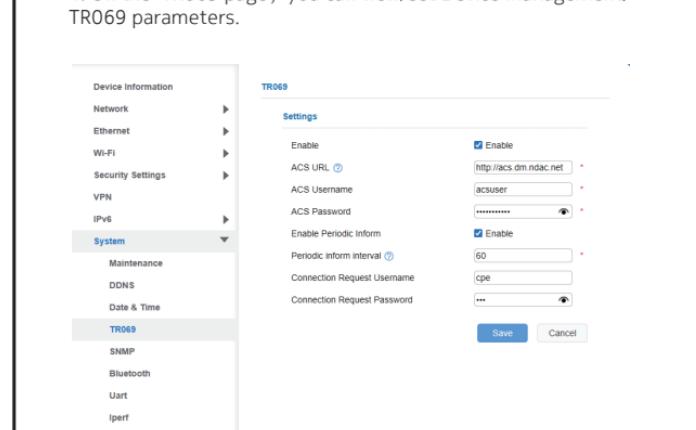
Login to the Web Management Page

1. Launch the web browser, enter <https://192.168.0.1> in the address bar, and press Enter.



2. Enter the username and password, and click Login.

3. After the password is verified, you can login to the web management page.



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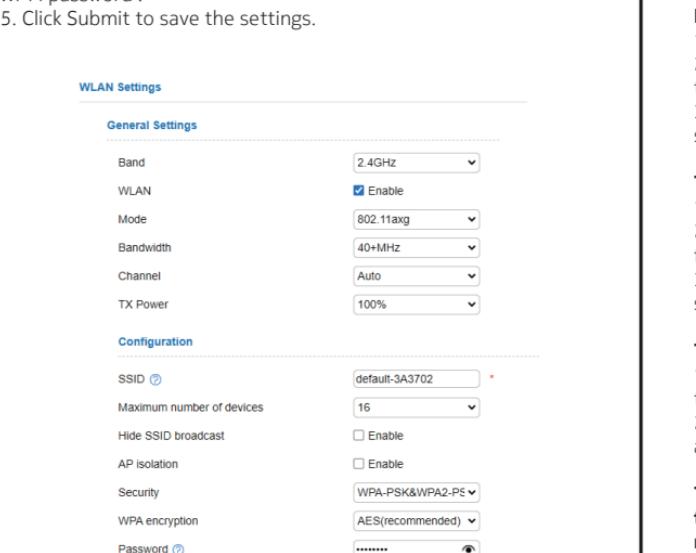
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Radio Settings

1. Choose Network > LTE Settings.

2. On LTE Settings page, you can set the configuration of LTE network.

3. In the Status list, you can view the LTE status, such as Frequency, RSSI, RSRP, RSRQ, CINR, SINR, Cell ID and etc.



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Device management settings

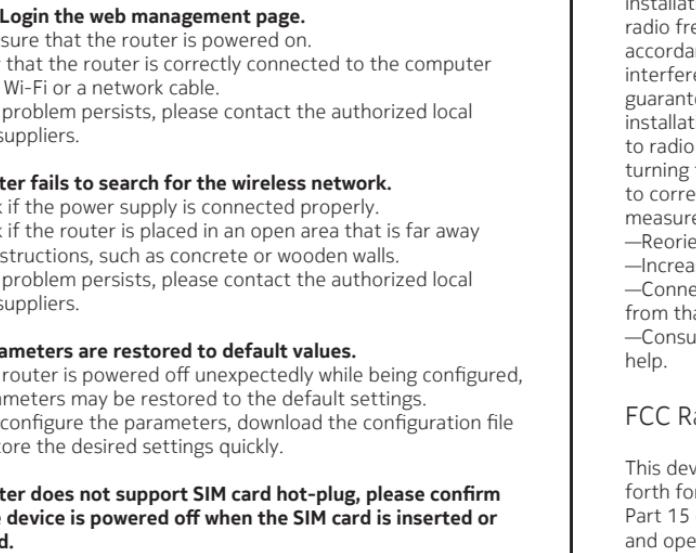
1. Choose Settings > Wi-Fi > WLAN Settings.

2. On the Device Information page, you can view Device Serial Number, IMEI, IMSI and Software Version.

3. In the SSID Profile list, change the SSID, such as: "default-SSID".

4. To ensure data security, it is recommended that you change the Wi-Fi password.

5. Click Submit to save the settings.



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FAQs

ECC Statement

The **POWER indicator does not turn on**.

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 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 to 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.

Fails to Login the web management page.

1. Make sure that the router is powered on.

2. Verify that the router is correctly connected to the computer through Wi-Fi or a network cable.

3. If the problem persists, please contact the authorized local service suppliers.

The router fails to search for the wireless network.

1. Check if the power supply is connected properly.

2. Check if the router is placed in an open area that is far away from obstructions, such as concrete or wooden walls.

3. If the problem persists, please contact the authorized local service suppliers.

The parameters are restored to default values.

1. If the router is powered off unexpectedly while being configured, the parameters may be restored to the default settings.

2. After configure the parameters, download the configuration file and restore the desired settings quickly.

The router does not support SIM card hot-plug, please confirm that the device is powered off when the SIM card is inserted or removed.

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EU DECLARATION OF CONFORMITY

CE

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- Reorient or relocate the receiving antenna.
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- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
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Maximum transmit power

Technology	Band	Maximum transmit power
LTE	E bands B3/38/43	23dBm ±2dB (Class 3)
WLAN 2.4	2.40-2.43 GHz	20dBm
WLAN 5 G	5.15-5.25 GHz	23dBm
WLAN 5 G	5.72-5.875 GHz	14dBm

For EU frequency band restriction

AT	BE	BG	CH	CY	CZ	D	E	K	E	EL	ES
FI	FR	HR	HU	IE	IS	IT	I	LT	LU	V	
MT	NL	NO	PL	PT	RO	SE	I	SK	TR		

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for uncontrolled environments and it also complies with Part 15 of the FCC Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide separation distance of at least 20 cm from all persons.