Manuals+ — User Manuals Simplified.

WICRYPT Lynx Smart WiFi Network User Guide

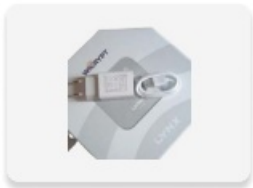**Contents**

WICRYPT Lynx Smart WiFi Network
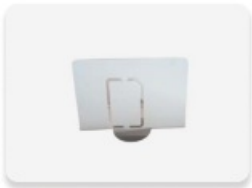
Items Check List

Before starting, check that all the following items have been included with your device. If anything is missing, contact your dealer
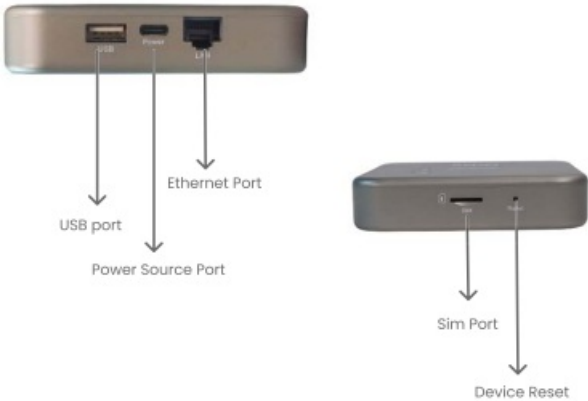

Device

5V Charger and Cable

Sim Card

Nomenclature

Power Switch (ON/OFF)

Network Indicator

Wifi Indicator

Battery Indicator

Ethernet Port

USB port

Power Source Port

Sim Port

Device Reset

Quick Start Guide

Setting up the Device

1

Make sure the internal battery is charged, if not, connect the device to a power source

2

Insert your sim card or connect to the internet via your ethernet cable.

3

Turn ON the Device.

4

Wait for 6 minutes for the Wicrypt firmware to finish initialization.
Confirm that the following LEDs are On, power , wifi and internet.

Connection via Wi-Fi

1

Ensure that the Wi-Fi light is on and blinking. It can take up to 6 minutes for the devices to be ready

2

Connect your phone or PC via WiFi to the device via SSID.

3

Authenticate your device via the Wicrypt captive portal. (this step is only required if Wicrypt business is enabled).

Note: You can access the captive portal using the URL wicryptlogin.net or 192.168.4.4 if the captive portal is not displayed automatically.
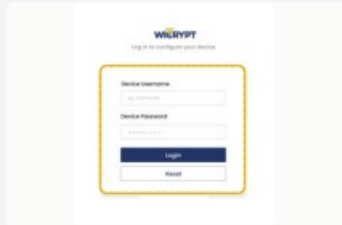
Connection via Ethernet Cable

1

Ensure that the Wi-Fi light is on and blinking. It can take up to 6 minutes for the device to be ready.

2

Connect an ethernet cord from the PC to any of the LAN ports

3

Authenticate your device via the wicrypt captive portal. (this step is only required if wicrypt business is enabled).

Note: You can access the captive portal using the URL wicryptlogin.net or 192.168.4.4 if the captive portal is not displayed automatically.

Device Dashboard Setup

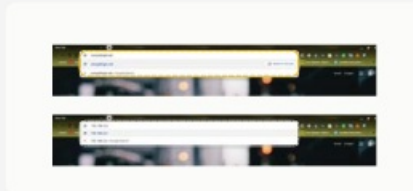**How to connect to your Wicrypt Device**

1 Insert a SIM card or connect your Wicrypt device via the Ethernet cable to the internet

2 Make sure you are connected to the device network (the SSID usually ends with .wc) via WiFi or Ethernet cable

3 Open your browser and type in the IP 192.168.4.4 or the URL wicryptlogin.net

4 Input "admin" as the device password to login to the portal

5 Click 'Login'
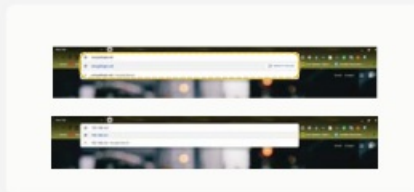
How to Register a Device

1 Insert a SIM card or connect your Wicrypt device via the Ethernet cable to the internet
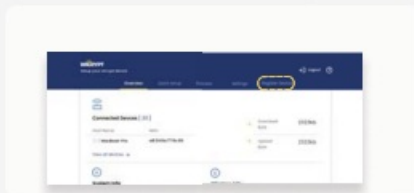
2 Connect your phone or PC via WiFi to the device via SSID.

3 Open your browser and type in the IP 192.168.4.4 or the URL wicryptlogin.net

4 Click on 'Register Device'

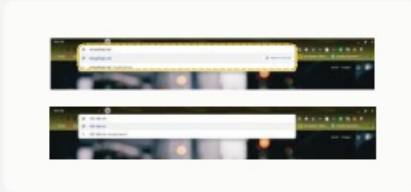**5** Enter you email and password associated with the device

6 Click 'Register'

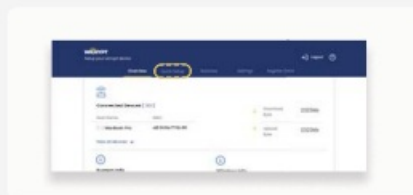**How to Setup Device Password**

1

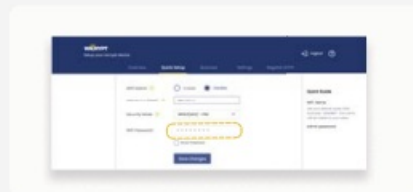Open your browser and type in the IP 192.168.4.4 or wicryptlogin.net

2

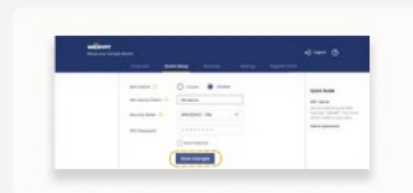Input "admin" as your default password to login to the portal

3

On the device portal, Click 'Quick Setup'
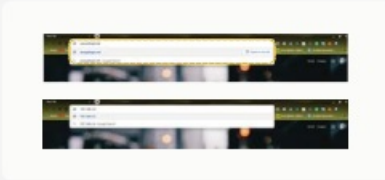
4

Under 'Device Password', input desired password

5

Click 'Save Changes'
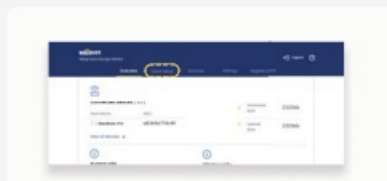
How to Change device SSID Name

1 Open your browser and type in the IP 192.168.4.4 or wicryptlogin.net
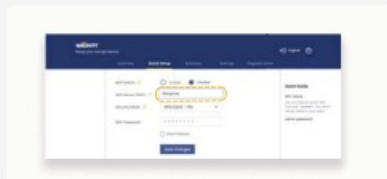
2 Input "admin" as your default password to login to the portal or the password you might have changed it to.

3 On the device portal, Click 'Quick Setup'

4 Enter desired WiFi name

5 Click 'Save Changes'
NB: The Device would be disconnected and you will be required to reconnect via the new Wi-Fi name

How to Switch from Personal to Business Mode

1

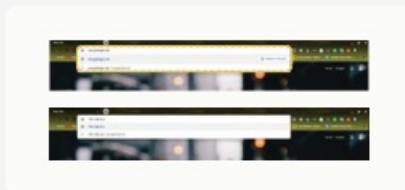Insert a SIM card or connect your Wicrypt device via the Ethernet cable to the internet

2

Connect to the device network (the SSID usually ends with .wc),
NB: if the SSID had been changed earlier. Connect to the SSID used

3

Open your browser and type in the IP 192.168.4.4 or wicryptlogin.net

4

Input "admin" as the device password to login to the portal
NB: if you had changed the device password. Input the password you used.
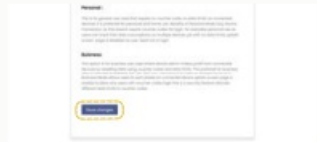
5   Click on 'Business'

6   Select Enable
NB: if you have already set the password under the personal mode, kindly disable the password before enabling business mode

7   Click on 'Save Changes'
NB: This will restart the device automatically and you will be required to login into the device network using the Wicrypt app device login code or a voucher

Note: Device mode by default is personal mode

How to Switch from Business to Personal Mode

1   Insert a SIM card or connect your Wicrypt device via the Ethernet cable to the internet
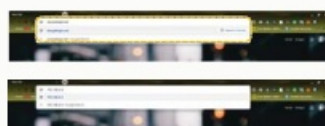
2   Connect to the device or Mi-Fi network (the SSID usually ends with .wc)
NB: if the SSID had been changed earlier. Connect to the SSID used

3   Open your browser and type in the IP 192.168.4.4 or wicryptlogin.net

4 Input "admin" as your default password to login to the portal or the password you might have changed it to
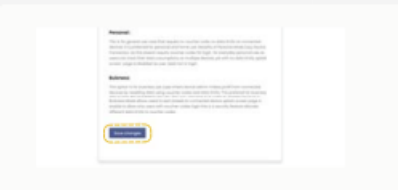
5 Click on Business

6 Select Disable
NB: if you have already set the password under the business mode, kindly disable the password before enabling personal mode

7 Click on 'Save Changes'
NB: This will restart the device automatically and you will be required to login into the device network using the Wicrypt app device login code or a voucher.
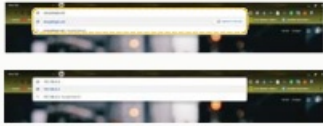
8 Device will need to be restarted.
Ensure that the Wi-Fi light is on and blinking. it can take up to 6 minutes for the devices to be ready

How to setup/change your Device Name (SSID) to your Business Name

1

Open your browser and type in the IP 192.168.4.4 or wicryptlogin.net
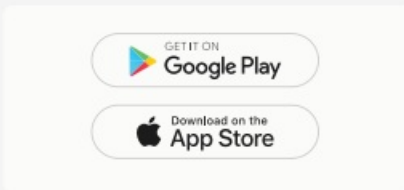
2

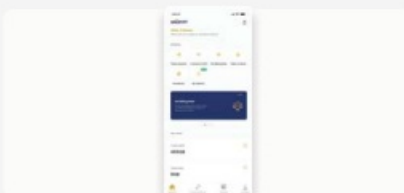Input "admin" as your default password to login to the portal or the password you might have changed it to.

3

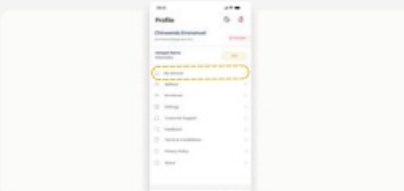Click on 'Quick Setup' to change the name of your Wi-Fi to your business name.
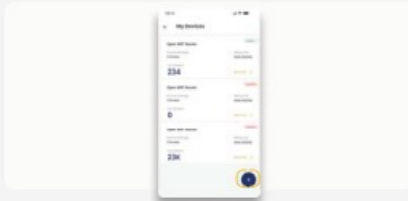
4

Download the Wicrypt mobile app and register.

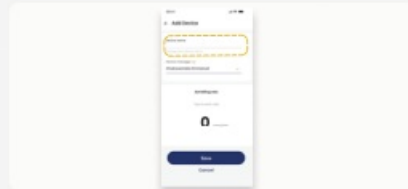**5**

On the app, Click on 'Profile'

6

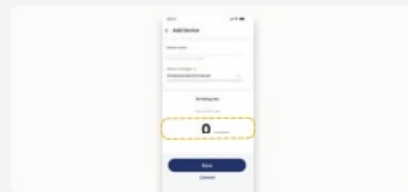
Select "My Devices"

7

Click on 'Add Devices'.

8

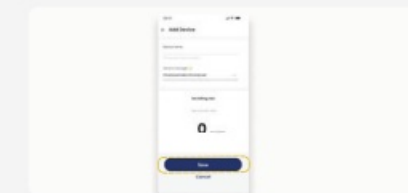Input your new Wi-Fi name as your Device and SSID name.
NB: Ensure that the device and SSID name corresponds to your Wi-Fi business name on the portal

9

Set your billing rate (the amount you want users to pay when they connect to your network)

10

Click on 'Save'

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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 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.
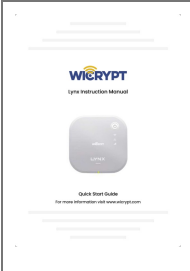- Consult the dealer or an experienced radio/TV technician for help.

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.

Specific Absorption Rate (SAR) information:
This Wicrypt Lynx meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. This cquipment should be installed and operated with minimum distance of 10mm the radiator your body. The body-worn test distance is 10mm.

Documents / Resources

WICRYPT Lynx Smart WiFi Network [pdf] User Guide
M2, 2A6DD-M2, 2A6DDM2, Lynx Smart WiFi Network, Lynx, Smart WiFi Network