

TOSIBOX

350, 375 Quick Start Guide

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1 Matching your TOSIBOX® Node with the Key

1. Connect the operating voltage of 5-35 V DC to the Node and wait for 1 minute.
2. Insert the Key into the USB port of the Node. When the LED on the Key turns off, (after approx.10 seconds) the matching is complete, and you can remove the Key from the USB port.
3. Go to **3a** if you are connecting to the Internet using Ethernet connection or **3b** if setting up wireless connection. If deploying Nodes as DHCP client into existing

2 Set Up Router

1. Connect ethernet cable into LAN port of TOSIBOX® Node and the other end of the cable into LAN port of your computer.
2. Visit 10.10.10.254 in your browser to set up your device.
3. Log in using "admin" account. The password can be found from the bottom of the Node.
4. TOSIBOX® Node needs an Internet connection to function. Go to **3a** if deploying into broadband networks (ethernet) or **3b** if deploying into wireless connection.

! Update the device software immediately when you are connected to the Internet. Go to Settings > Software update. If there is a software update available for the device, start the update by clicking Start software update.

3a Connect to the Internet using Ethernet connection

1. Connect your TOSIBOX® Node from the WAN port to the Internet with a fixed Ethernet cable.
2. When the INTERNET LED is lit on the front plate of the Node, the Internet connection is working. If the light is not lit, investigate possible connectivity issues.

3b Set up wireless connection

Connect the device to the Internet using internal Modem

You can connect the device to the Internet with an internal Modem. Before inserting or removing the SIM card, disconnect the device power supply.

1. Install the antenna
2. Insert a SIM card
3. Select Network > Internal Modem and fill in the APN according to your mobile operator settings. Enter PIN code if necessary. Click Save.

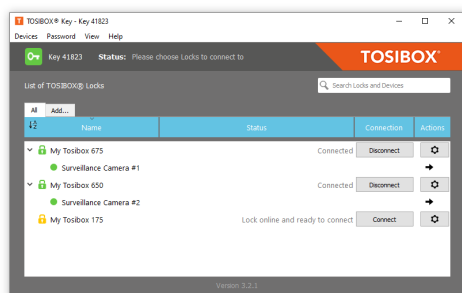
Connect the device to the Internet using wireless LAN



1. Attach WLAN antenna to the device.
2. Open the service connection to the device and log in with your credentials.
3. Configure wireless LAN settings at "Network > WLAN".
4. When the WIFI LED is lit on the front plate of the Device, the WLAN connection is working.




! Position the antennas in orthogonal pattern, i.e. in such a way that they form 90 degrees angle between each other.

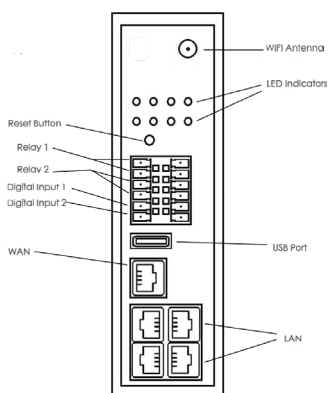
4 Using the Key

To install the Key software, insert the TOSIBOX® Key into the USB port of your computer.

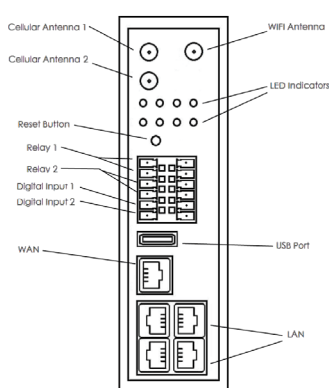


The TOSIBOX® Key user interface shows all Nodes matched to the Key and the network devices connected to them. For more options, click  or .

-  The Node is connected to the Internet and the Key has a remote connection to the Node.
-  The Node is connected to the Internet, but the Key doesn't have a remote connection to the Node.
-  The Node is not connected to the Internet.



TOSIBOX® 350



TOSIBOX® 375

DECLARATION OF CONFORMITY

Hereby, Tosibox Oy declares that the radio equipment type 350 and 375 are in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at <https://www.tosibox.com/tosibox-for-sites>

Patented, incl. US8831020, US9900178, US14/119753, US14/39015



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