



Acorn Mobility Service T715 Comms Gateway User Manual

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Acorn

Acorn Mobility Service T715 Comms Gateway



All the peripherals of the device are shown above.

The Device comes with an Ethernet cable and a USB -C Power Adapter that is required to establish the remote connection.

Hardware Setup

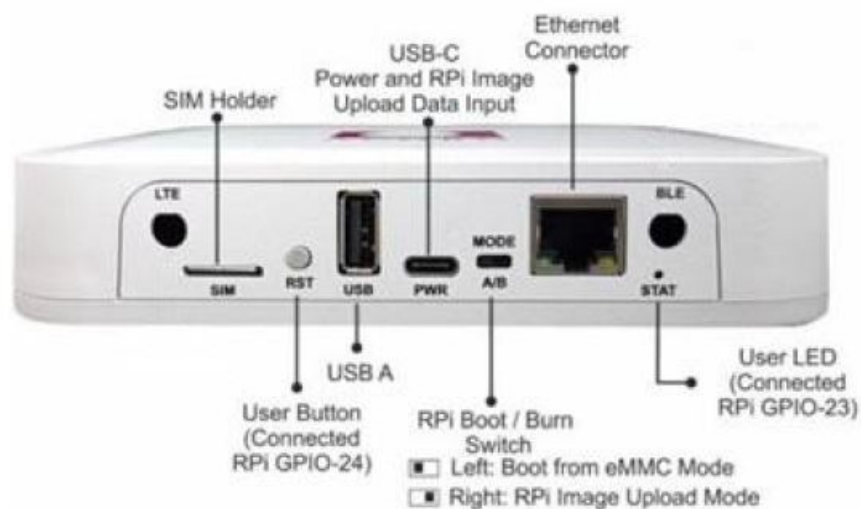
- Keep the RPi BootBurn Switch in the A (Boot mode) position.
- Connect the Ethernet cable between the Device and the PCLaptop

- Power On the device by connecting the USB-C adapter and wait around 30 seconds before heading to the next step that you want.

Establishing connection (in Windows OS):

- Press Win dows Key +R, and it will open the Run dialog box.
- Write cmd and press OK, it will open a command terminal.
- Enter y our ID address and press Enter.
- Write yes and hit Enter if asked " Are you sure you want to continue connecting yes/no)?"
- Type your password an d press Enter.

OVERVIEW



Node Connection:

- Provided your Stairlift is StairSafe ready, simply connect your StairSafe gateway to power in a location within 30 feet of your stairlift.
- The location should be a location with known cellular coverage.
- If cellular coverage is not available you may need to connect your StairSafe gateway to your internet router using an ethernet cable to allow a connection to the StairSafe server.

FAQ:

Q1: How to Flash Operating System on the device?

A1: First turn the MODE Switch to B position which is the Burn mode for Raspberry Pi. Then using a USB Type C cable connect it to your computer.

Q2: Does need an external antenna for LTE?

A2: You can plug a diversity RX antenna which provides higher bandwidth in the downlink direction of LTE.

Q3: What should do if the connection is lost?

A3: Check the device's power, Ethernet, and cellular connectivity.

FCC Statement


This equipment has been tested and found to comply with the limits for a Class B digital device, under 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 following 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 to an outlet on a circuit different from the receivers.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by the manufacturer could void your authority to operate this equipment. 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. RF Exposure Information The device has been evaluated to meet the general RF exposure requirement. The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

Documents / Resources

	<p>Acorn Mobility Service T715 Comms Gateway [pdf] User Manual EG21, 2AFDQ-EG21, 2AFDQEG21, T715 Comms Gateway, Comms Gateway, T715 Gateway, Gateway</p>
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