

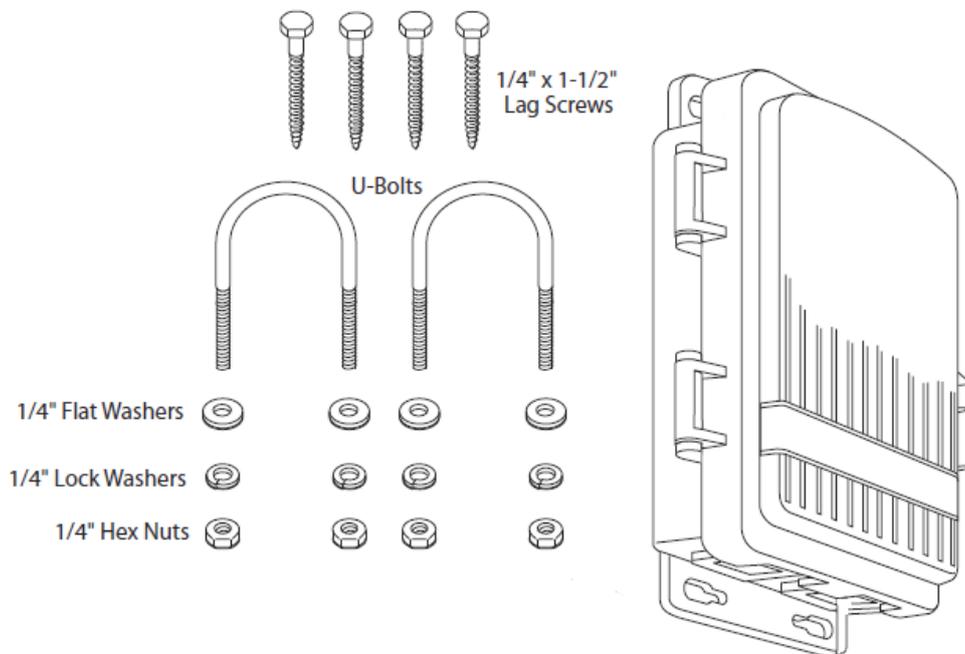


CM695T-W Outdoor LTE Router

Installation Manual

Components and Hardware

The Outdoor LTE Router includes the following components and mounting hardware:



Tools for Setup

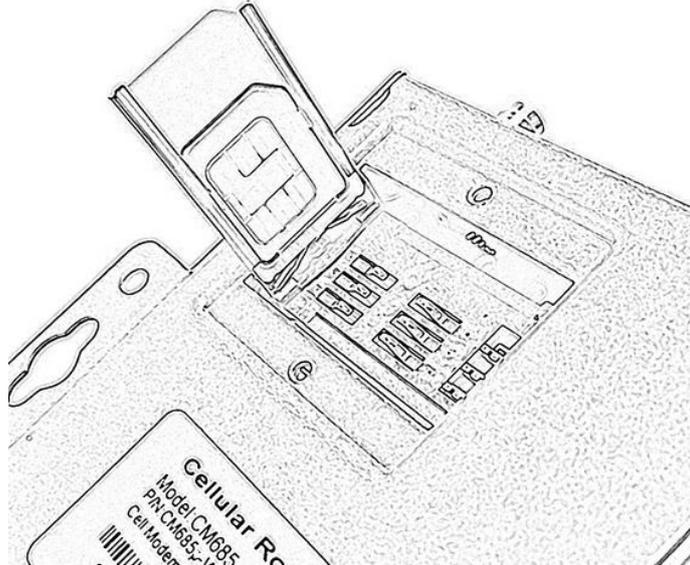
In addition to the components shown, you will need some or all of the following materials:

- Adjustable wrench or 7/16" (11 mm) wrench
- Ballpoint pen or paper clip (small pointed object)
- Drill and 3/16" (5 mm) drill bit (if mounting on vertical surface)

Basic Configuration

For ease of installation, please follow steps in the order presented.

- Prepare the CM695T-W Outdoor LTE Router
- Insert the SIM card in the SIM card tray at the back of the router



- Before switching on the router, ensure that antennas are securely connected. Connect the power supply that comes with the router
- Connect router LAN port to a PC via RJ45 cable. Set the PC to obtain IP automatically. The PC will get an IP of 192.168.8.xxx range
- Launch a browser (IE, Safari, Mozilla), and type <http://192.168.8.1>. A login window will appear. Enter the login details as: USERNAME: **admin** PASSWORD: **admin**
- Set the APN by navigating to: **INTERNET SETTINGS > WAN**. Enter the APN by opening **“ADVANCE PARAMETER GROUPS”** and enter APN in the APN field. Erase/clear the user and password field as necessary, or enter the user and password provided by your network provider. Click **“ADD/EDIT”** button and wait for the command to complete

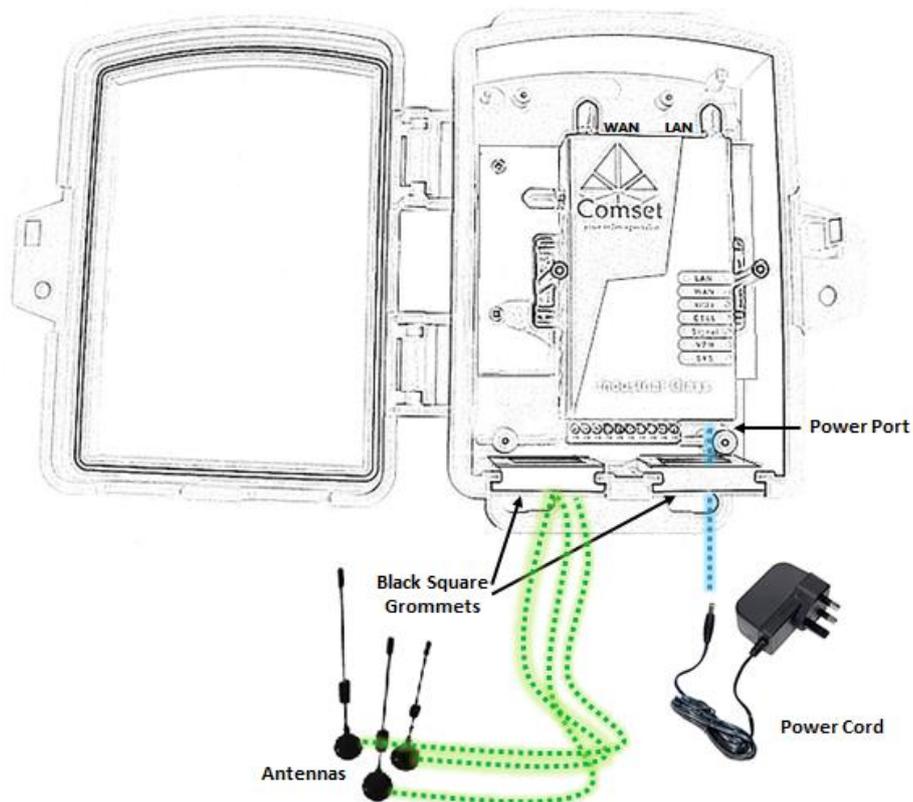
The WAN status will show and click **“APPLY”** button. After synchronizing with the network, refresh the Status page and the **CELL STATUS** should show **“UP”**.

Preparing the CM695T-W Outdoor LTE Router

Once configuration is complete put your router properly inside the enclosure.

For easy setup, carefully follow the installation steps below:

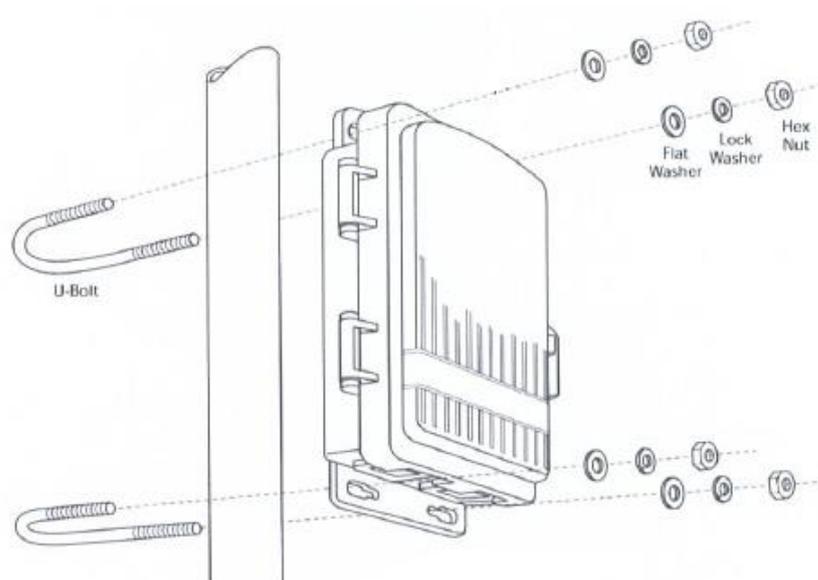
- Make sure the device is turned off
- Insert antenna cords through one of the square black grommets and position accordingly
- Insert the Power Cord through the black square grommet and plug it into the power port
- Place the Outdoor LTE Router securely.
- Turn on router



Mounting the CM695T-W Outdoor LTE Router

Mounting on a Pole

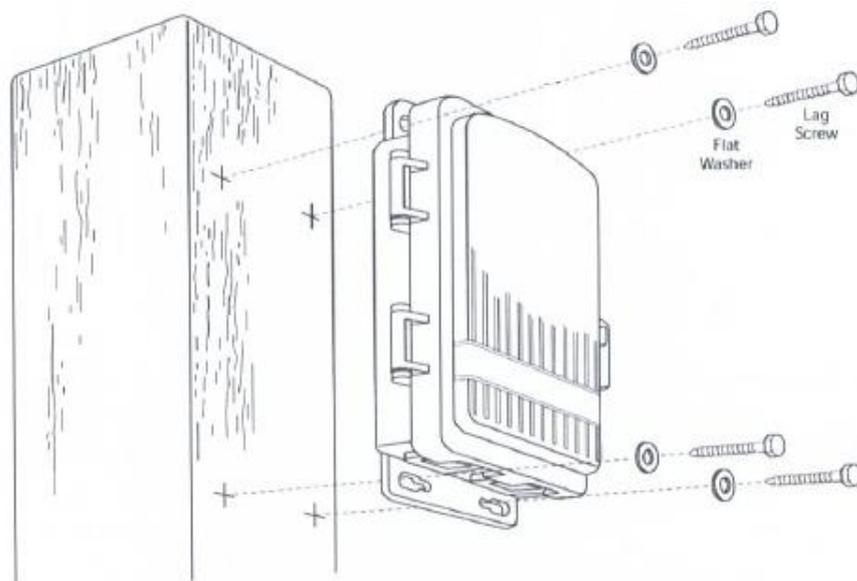
1. While holding the shelter against the pole, place a U-bolt around the pole and through the two holes on at the top of the shelter.
2. Place a flat washer, a lock washer and a hex nut on each of the bolt ends.



3. Using an adjustable wrench or 7/16" wrench, tighten the nuts.
4. Place the second U-bolt around the pole and through the two holes at the bottom of the shelter.
5. Put a flat washer, a lock washer and a hex nut on each bolt end, and tighten the hex nuts.

Mounting on a Vertical Surface

1. With a 3/16" (5 mm) drill bit, drill two holes approximately 2" (50mm) apart. Use a carpenter's level to ensure the holes will be level.
2. Drill two more holes 7-1/32" below the upper holes.



3. Insert the 1/4" x 1-1/2" lag screws through the flat washers, and through the holes at the top of the shelter into the post. Using an adjustable wrench or 7/16" wrench, tighten the lag screws.
4. Insert the 1/4" x 1-1/2" lag screws through the flat washers, and through the holes at the bottom of the shelter into the post. Using an adjustable wrench or 7/16" wrench, tighten the lag screws.