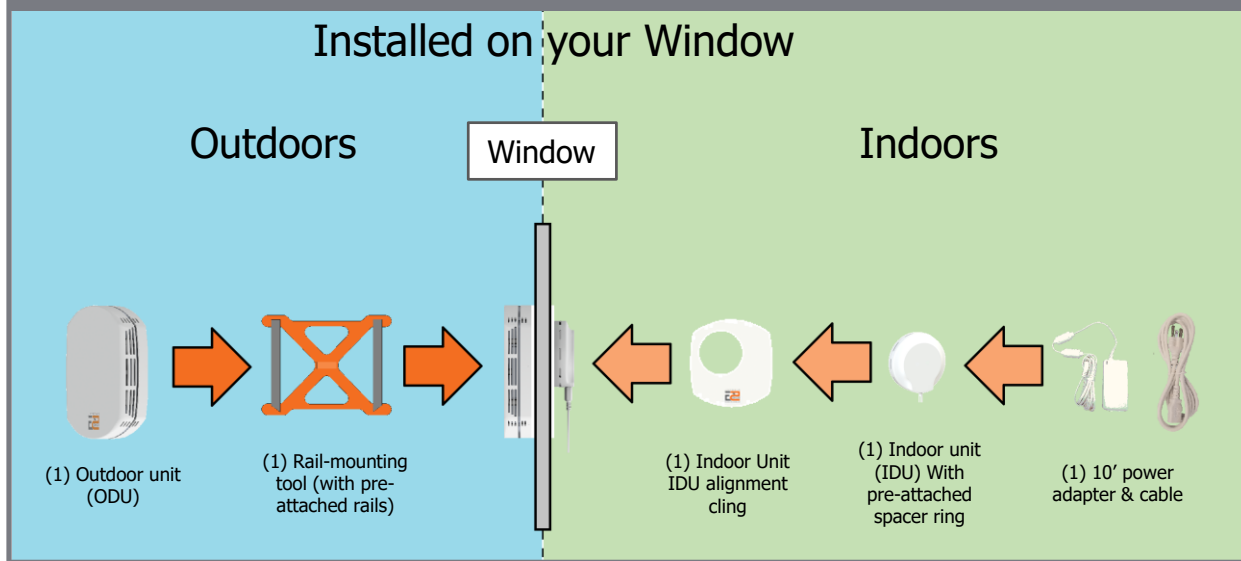







HOW TO
SET UP
YOUR
PIVOTAL
ECHO 5G™

Parts List



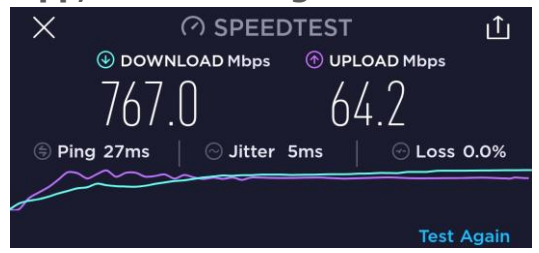
Also Included:

- 
 (1) Window-prepping wipes
- 
 (1) Allen wrench
- 
 (2) Extra rails with adhesive (if needed)
- 
 (1) Removal tool
- 
 Troubleshooting Help (Back side)

1 Start by locating the best window for installation and cleaning the glass **2 Mount the ODU** **3 Press adhesive for good seal**

The Echo 5G is mounted on a window (not a sliding window) for optimum reception.

Identify the window with the best 5G reception by turning off your phone's wifi, downloading the SpeedTest app from your phone's App store, opening the app, and selecting 'Go.'



You will mount your Echo 5G:

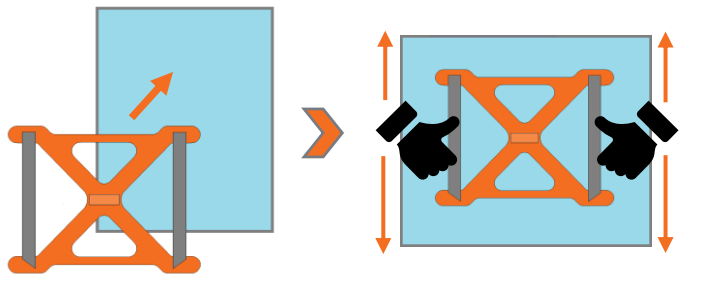
- At least 4 inches from any window edge
- Within 10 feet of an outlet inside (to plug in the IDU)

Do not plug the IDU into the wall outlet until Step 5.

Clean both sides of the window glass with the provided wipes. See back of wipes packet for detailed cleaning instructions.

a) Remove the protective film from the adhesive on the rails pre-attached to the back of the rail-mounting tool and position the rails on the outside window glass keeping them at least 4 inches from any edge.

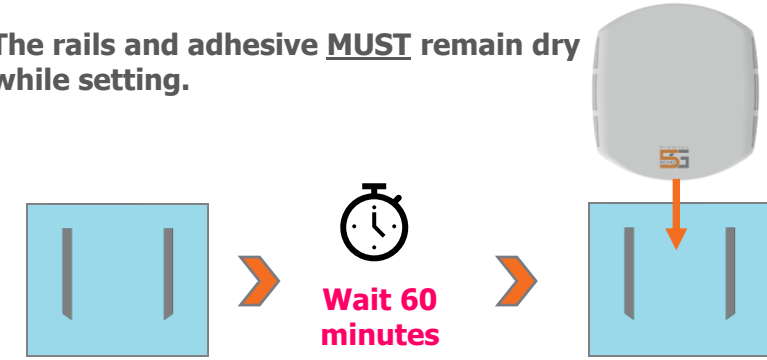
b) Press so that the rails adhere to the window. Run your fingers up and down the rails while applying force for 30 seconds.



Inspect the rails from the inside of the window to ensure that there are minimal air gaps in the adhesive bond. Remove the rail-mounting tool by using the tabs to pop the tool off the rails.


Wait 60 minutes for the rails to set, then slide the ODU on & tighten the set screws.

The rails and adhesive MUST remain dry while setting.



4 Attach alignment cling and IDU **5 Plug in IDU & confirm connection to ODU** **6 Commission your Echo 5G device**


Attach the IDU alignment cling to the inside of the glass, aligning it with the ODU.



Remove the adhesive from the Velcro on the pre-attached spacer ring on the IDU and press to the glass in the circle of the alignment cling.

Apply force and hold for 30 seconds.

Plug the Echo 5G IDU into your wall outlet. Blue and green LED lights on the IDU will appear and blink before going solid. If the green light blinks for more than 30 seconds, consult the Troubleshooting Help on the back of this page.



a) Stay within 10 feet of your Echo 5G while commissioning. Turn wireless off and select the Echo device in your smartphone's Bluetooth settings. You may need to activate Bluetooth tethering in your Bluetooth settings.

b) Navigate to web address 10.0.0.1 and type the last six digits of your device's serial number (located on the packaging box and the bottom of the ODU) into the designated box.

c) Press 'Enter.'

d) Then press 'Go' on the next page.

e) When the LED on the inside of the ODU (facing indoors) turns a solid green, your Echo 5G commissioning is complete!



Verizon Wireless authorizes the use of this device on Verizon Wireless network only.



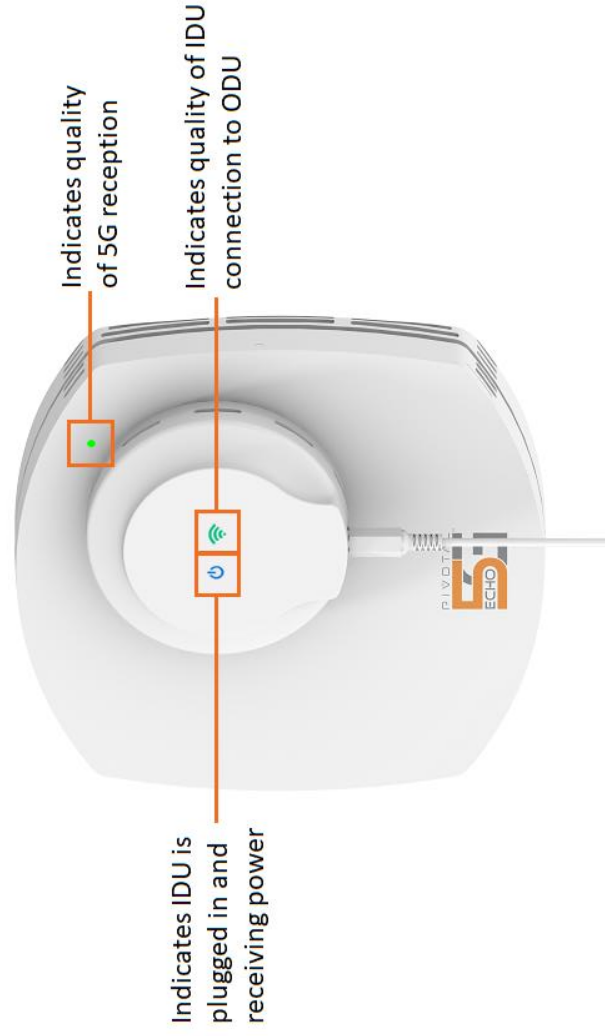
Scan to read the Pivotal Echo 5G™ Installation Manual

To contact Support:
Phone: 1-855-956-2016
Email: support@pivotalcommware.com
Web: pivotalcommware.freshdesk.com/support/home

WARNING: This is not a CONSUMER device. This device may not be sold at retail. You MUST have an FCC LICENSE or express consent of an FCC licensee (or express consent of your service provider) to operate this device. Antennas must be installed at least 20 cm (8 inches) from any person. Unauthorized use may result in significant forfeiture penalties, including penalties in excess of \$100,000 for each continuing violation.

Troubleshooting Help

What the lights indicate



How to tell if the IDU is not powered or is not detecting ODU

Solid blue light indicator

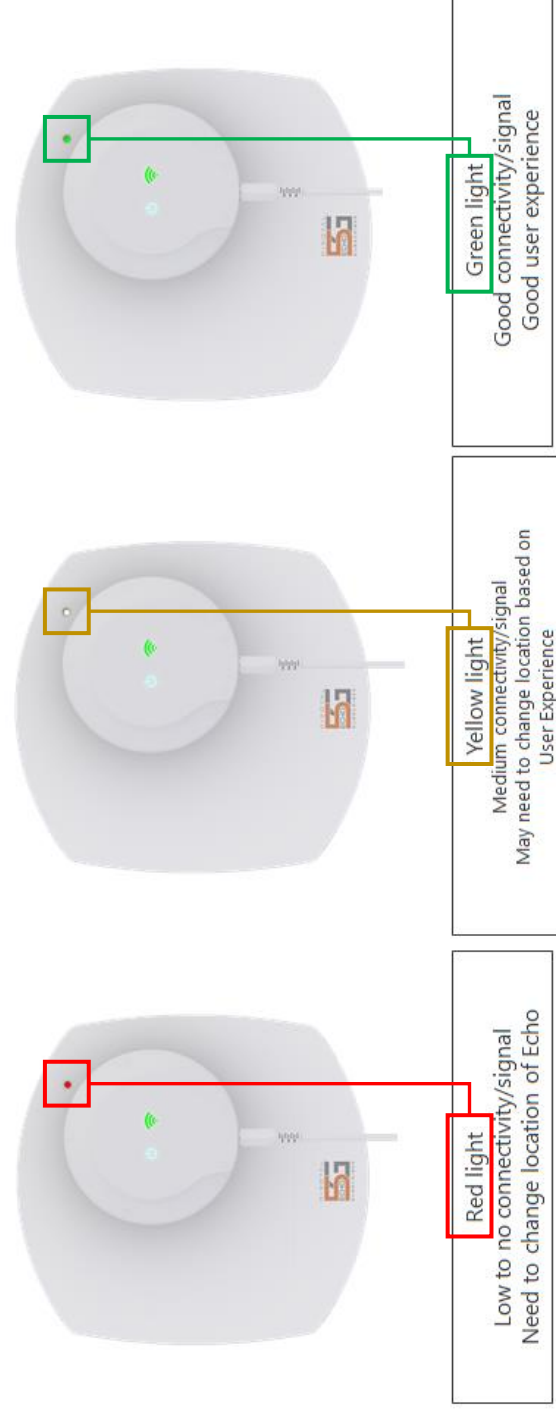
- › DC power to the IDU

Green light indicator

- › Blinking green: probing for an ODU
- › Solid green: IDU is powering the ODU
- › If the length of the blinking green LED is longer than 30 secs, the spacer needs to be removed or IDU needs repositioning



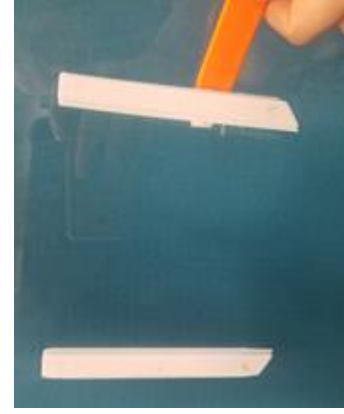
How to tell if the ODU is receiving a weak signal



Removal Instructions



Slide the end of the removal tool under the rails, starting at the bottom.



Work your way up the rails from the bottom or side.



When you have loosened the adhesive enough you can carefully remove it by hand.



Use WD40 and the rough side of a sponge to clean any remaining adhesive off your window.