

COR IBR350L

FAQ When Deploying LTE-Only SKUs



Cradlepoint COR IBR350L-VZ (LTE-Only)



COR IBR350L-VZ FAQ

Questions	
What happens if I deploy the COR IBR350L into a 3G only coverage area?	The device will not connect.
Does the COR IBR350L have fallback to 2G or 3G?	No. It is 4G LTE only.
How can I ensure I am deploying into an area that has adequate LTE coverage?	Cradlepoint recommends site surveys to test device placement, signal strength, latency, and packet loss in scenarios where LTE signal strength maybe questionable.
Where should this device be placed in a building?	Ideally, the device should be deployed near a window where signal strength is optimal. When a device is installed deep in a building (e.g. wiring closet) or in a facility with poor interior RF conditions, make sure a thorough site survey is conducted.
Can the COR IBR350 be powered with PoE?	No. It does not have PoE support on it.
Do you recommend using the IBR350L for in-vehicle or mobile applications?	No. The COR IBR350L should be deployed for fixed applications like ATMs, kiosks, and interior digital signage. Even though LTE coverage maybe pervasive in the area you are deploying, the IBR350 does not have 2G or 3G fallback.
What applications do you recommend this product for?	ATMs, kiosks, or interior digital signage.
Does Cradlepoint offer other IBR350 SKUs?	The IBR350L-VZ is the first in its product line. The product line will be built out with devices that work on AT&T, T-Mobile, European, and other networks.
Is the IBR350 an M2M gateway or a router?	The IBR350 is an M2M gateway with some routing functionality.
Does the IBR350L-VZ support Verizon's XLTE network?	Yes. The COR IBR350L-VZ supports XLTE (Verizon Bands 4 and 13) for broader coverage.
Can the COR IBR350L be used as a substitute for the	No. It does not have bridging capability.



Cradlepoint CBA750B as a bridging device?

What kind of power draw does the product have?

What are the voltage requirements for the COR IBR350?

Is the COR IBR350L-VZ a category 1 or category 2 product?

Where can I go to learn more about the COR IBR350?

The COR IBR350 comes with a 1 AMP power supply. The device does not have WiFi, so the power draw is smaller.

The COR IBR350 is a 12V device with AC-DC power converter and a 1 AMP power supply.

The COR IBR350L-VZ is a category 2 product certified on Verizon's LTE network.

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