

Table 1
Status LED Info

Status LED	
Solid Pink	- Connect to Network
Solid Blue or Blinking Blue	CONNECTED
Solid Red	During a Factory Reset – Let go of button
Blinking Pink LED means:	
1x Flash	Trying to connect to Wi-Fi router
2x Flash	Trying to connect to cloud service



1. Review the requirements

To get started, you will need:

- Your Ecoport AC LTE-LP module
- A Smart Grid Device that has a CTA-2045 communications port
- A Phillips head screwdriver

Read and follow all of the instructions, cautions, and warnings in this manual.

2. Install the Ecoport AC LTE-LP

1. Plug the Ecoport AC LTE-LP into the port on your Smart Grid Device (SGD). It will only fit one way. You can match the connector and the screw holes.
2. Secure the LTE-LP with the screws provided.

Quick Start Installation Manual

SkyCentrics
Ecoport AC LTE-LP Module:
US08Ba/US08B/US08Ba



Conforms to UL Std. 916



3. Connect to your LTE network

The SIM card is already installed. So the Ecoport AC LTE-LP will connect to LTE network automatically after power on. US08Ba will have external antenna for poor signal conditions.

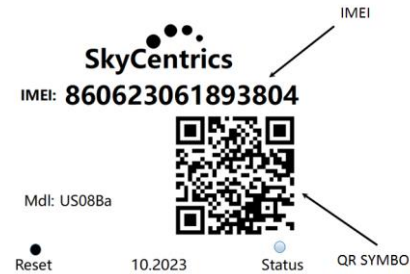


Installation and Setup

1. Get to know Ecoport AC LTE-LP

Your new Ecoport AC LTE-LP module allows your device to communicate to the internet so that both you and/or your utility, can monitor it and send information to your device remotely.

Figure 1



4. Participation in your Utility Energy Management Program

The Ecoport AC LTE-LP module enables your Smart Grid Devices to be informed of power grid conditions and to respond intelligently. If the Ecoport AC LTE-LP module is installed and connected to LTE network, and your Smart Grid Device (SGD) is enabled to support this feature, your SGD is ready to help support the power grid.

Your utility's energy management program may collectively optimize power use when necessary to support the power grid. The result is a more efficient and reliable system. This also helps maintain lower electricity rates.

All SGD's are supposed to have a method that allows you to connect or disconnect to the grid. It is generally called "Grid Enabled." If you would like to participate in your utility program, please ensure this is enabled.

RESET: To reset, press the reset button with a paper clip and hold it down for 7-10 seconds until the LED is solid RED and release.

STATUS: The LED shows blue, red, or pink. See Table 1 for more information.

QR SYMBOL: The QR symbol has information that may be helpful in the future.

IMEI: IMEI Number

Please copy IMEI number below for your records.

IMEI:

YOUR MACHINE:

5. Regulatory Notices

FCC (United States)

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, (2) This device must accept any interference received including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against interference in a residential or commercial installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with this instruction manual, may cause interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause 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 into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician.

CAUTION: Changes or modifications to this equipment not expressly approved by the party responsible for compliance (SkyCentrics, Inc.) could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This End equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

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