

SkyCentrics SkyBox MA01-WBNA EcoPort to Modbus Adaptor Installation Guide

Home » SkyCentrics » SkyCentrics SkyBox MA01-WBNA EcoPort to Modbus Adaptor Installation Guide 🖫

SkyCentrics SkyBox MA01-WBNA EcoPort to Modbus Adaptor Installation Guide



Contents

- 1 Getting to know SkyBox
- 2 Review the requirements
- 3 Install the SkyBox
- 4 Connect to your LTE network
- 5 5.Participation in your Utility Energy Management

Program

- 6 Documents / Resources
 - **6.1 References**
- 7 Related Posts

Getting to know SkyBox

Your new SkyBox allows your commercial equipment to communicate to the grid to shift the time of use of your device to benefit the grid, reduce your costs, and maintain your comfort.

MA01-WBNA



RESET: A button which can be pressed to factory reset the SkyBox. See Table 1 for more information.

QR SYMBOL: The QR symbol has information that may be scanned.

SN: Serial Number

Please copy the Serial number below for your records.

SN:					
VΩI	IR	DE۱	/ICI	=.	

Review the requirements

To get started, you will need:

- Your SkyBox
- · Your equipment that has modbus or bacnet communications

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

Install the SkyBox

- 1. Plug the equipment modbus or bacnet communications into the ethernet RJ-45 port .
- 2. Plug power into the SkyBox.



Connect to your LTE network

Your SkyBox only needs to be plugged in to connect automatically to the grid.

5. Participation in your Utility Energy Management Program

The SkyBox enables your commercial equipment to be informed of power grid conditions and to respond intelligently when successfully connected to the 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.

Table 1 — Reset button

Function	Action	Description	
System Reset	Hold button down for 3secondsandrelease	Resets Sky Box configuration to the defa ult settings.	
Factory Reset	Hold button down for 7secondsuntil LED goes off, then release	Restores the Sky Box to factory settings.	

Table 2 — LED Status Indicator

Color	Pattern	Description
Off		Sky Box is not receiving power.
hitWe	Solid	Sky Box is powered and connected to a local network.
	Blinking	Sky Box trying to connect to a local network.

Table 3 — LED Status Indicator

Color	Pattern	Description
Off		SkyBox is not receiving power.
Blue	Solid	SkyBox ispowered and connected to the LTE network.
Dide	Blinking	SkyBox trying to connect to the LTE network.



Documents / Resources



SkyCentrics SkyBox MA01-WBNA EcoPort to Modbus Adaptor [pdf] Installation Guide MA01, 2ABDK-MA01, 2ABDKMA01, SkyBox MA01-WBNA EcoPort to Modbus Adaptor, SkyBox MA01-WBNA, MA01-WBNA, MA01-WBNA EcoPort to Modbus Adaptor, EcoPort to Modbus Adaptor, EcoPort Adaptor, Modbus Adaptor, Adaptor

References

User Manual

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.