



REPLACE YOUR CABLE WITH W-MODBUS

With the solar industry booming, there's a call for more efficient installation services. Switching from traditional Modbus RTU cables to wireless technology between the smart meter and inverter cuts installation time and eases troubleshooting.

W-Modbus replaces the Modbus RTU cable with a reliable wireless mesh - it eliminates time-consuming installation planning, cabling, daisy-chaining and trouble-shooting.

Avoiding cabling has never been easier.

FOR YOUR NEXT INSTALLATION YOU NEED:

840-2102 W-Modbus Solar starter kit

APP

Verify your installation with the LumenRadio W-Modbus app



Scan to download app

2x

DIN RAIL POWER SUPPLY



2x

W-MODBUS DIN RAIL



2x

DIN RAIL OMNI ANTENNA KIT



QUICK AND EASY INSTALLATION

The plug-and-play capabilities significantly reduce installation time so projects can be carried out quicker, at lower cost and with less complexity.



INCREASED PROJECT CAPACITY

Wireless control in solar installations enables time for additional projects, increasing revenue potential, turning time saved into profit earned.

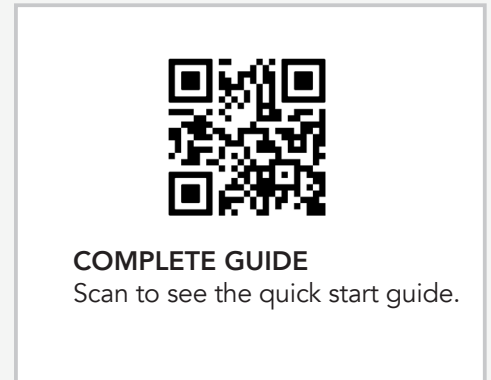
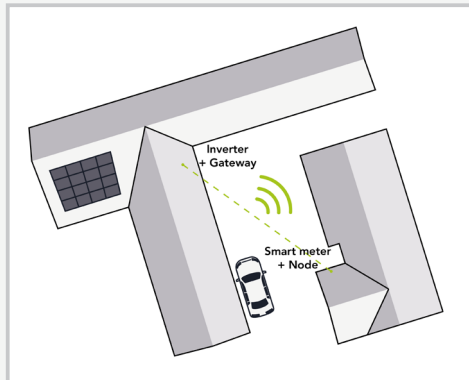
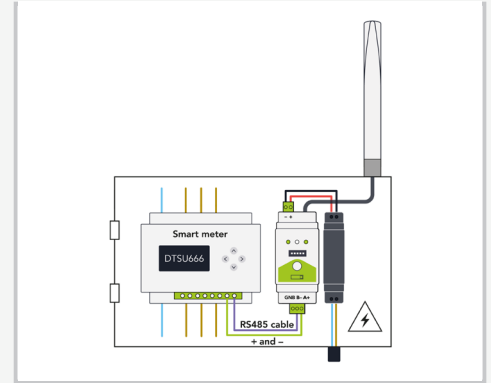
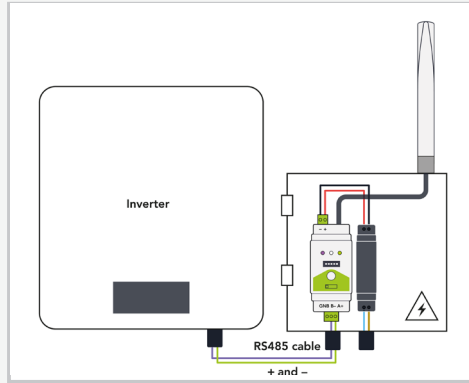
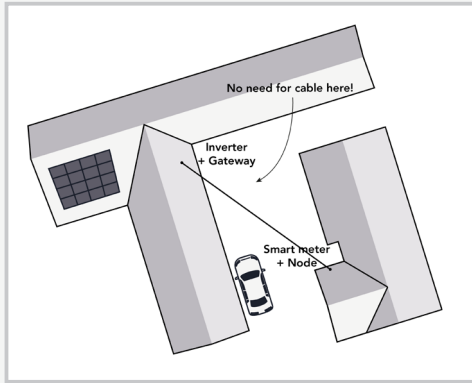


SIMPLIFIED COST PLANNING

With a wireless installation you know the exact cost and work involved so project planning and bidding becomes quicker and more accurate.

CONNECT YOUR INVERTER AND SMART METER WIRELESSLY

With W-Modbus you do not need a cable between the inverter and smart meter. Mount one W-Modbus next to the inverter as your gateway and one next to the smart meter as your node. With just a few installation steps you have a wireless connection.



Range – up to 500 meters (line of sight) per hop in the mesh network.

WHY CHOOSE LUMENRADIO?

WE KNOW WIRELESS

LumenRadio's unique patented wireless technology predicts and finds the best channel to communicate on. We call it Cognitive Coexistence™ – you can call it peace of mind.

ROCK-SOLID PERFORMANCE

Cognitive Coexistence allows our tech to operate reliably even in the most crowded of spaces so you get interference-free service every time. Where others fail, we deliver.

PROVEN RELIABILITY

From epic stageshows and Hollywood blockbusters to challenging industrial environments and vast buildings, we have been delivering wireless without worries for almost two decades.

CONTACT


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