

Does wireless LoRa need to be connected to a switch

LoRaWAN networks use an ALOHA based protocol, so end devices don't need to peer with specific gateways. Messages sent from end devices travel through all gateways within range.

While it's never been easier to add connectivity to a product, device, or machine, choosing the right connectivity option for a solution is still rife with complexity. It may be obvious in ...

With the right hardware and a seamless ioX-Connect integration, you'll fast-track your IoT deployment--ensuring reliability, scalability, and years of maintenance-free operation.

To get started, connect your gateway to a power source and establish a network connection via Ethernet, Wi-Fi, or Cellular LTE. For Ethernet setups, ensure both the gateway and ...

For testing purposes, it might be required to have the NoteCard connected continuously to the cellular network, but in a battery-powered application, the preferred connection type would be ...

There is no soldering needed since we are utilizing our Qwiic Connect System for the sensor and the OLED screen to output the data. In the photos below, we are using a USB-C connector for power but ...

All you need to do is upload the code using Micro-USB port, connect to your LoRaWAN network, connect the Remote Power Switch to your power outlet, and connect your appliances to the ...

Now that you are equipped with all of the knowledge one would need about LoRa and LoRaWAN, the second half of this blog post will dive into how to set up a LoRa gateway -- the link between the ...

With the LoRaWAN network topology, wireless network coverage can be increased easily and affordably without disturbing the network! Thus, the LoRaWAN network can be easily scaled to ...

As the picture shows, connect one pin of the 4 buttons to Maduino Lora IO ports (such as A0, A1, A2, A3), and another pin to the GND. In the Maduino, we set the IOs as Pull-up status, so if any of the ...

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