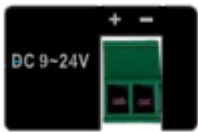


IloT Gateway Quick Start Guide

POWER INPUT

An external power supply is required. Rating: 9VDC to 24VDC (+/- 10%), 18 W minimum, 24W recommended, LPS (Limited Power Source). Use 16-22AWG power supply wiring, stripped back 4-5mm, twisted & optionally tinned. Find the green, 2 position terminal plug in the included hardware kit (under the foam in the box). Insert the prepared wires into the terminal plug, observing proper location. The wire polarities are indicated on the enclosure and shown below.



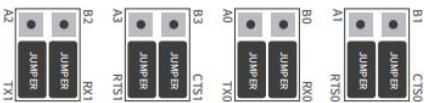
Symbol	Signal Name
-	0V (GND)
+	9-24VDC

EXTERNAL CONNECTORS

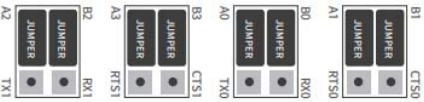
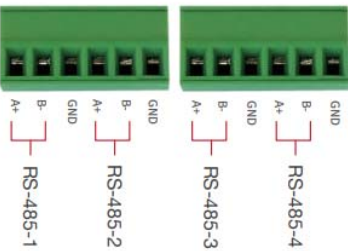
RS232/ RS485 Pin Assignment

RS-485/RS-232 Terminal Block Connections.

-RS-232



-RS-485



### **Dual Ethernet Ports**

10/100 Base-T

Link / Activity LEDs



### **USB Ports**

USB 2.0 High-Speed 5V @ 1.2A Output, shared among all USB ports



## REGULATORY COMPLIANCE



-Product : IIoT Gateway

-Model : FusionLink

-FCC ID : 2BDFK-N280

### FCC Compliance Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful 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 for help

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.