

Packing List

In addition to this guide, the package includes the following items:



GRP-2841M



Micro SD card and
Micro SD adapter



Screw Driver



RS-232 Cable
(CA-0910)



4G Thermal
Silicone Sheet



5G Thermal
Silicone Sheet

Technical Support

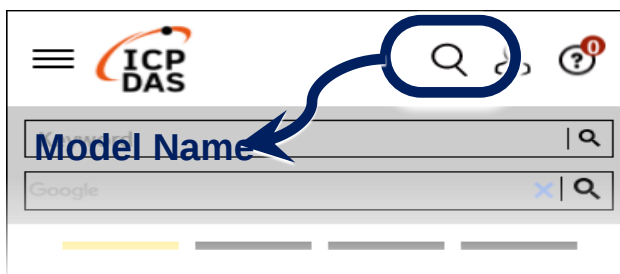
service@icpdas.com

www.icpdas.com

Resources

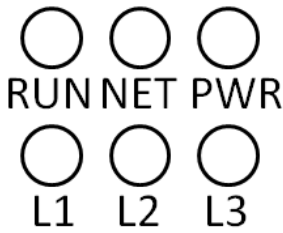
How to search for drivers, manuals and spec information on ICP DAS website.

- For Mobile Web



- For Desktop Web

LED Indicators



LED Indicator	Color	Meaning
RUN	Green	Power on and OS is running (Normal is blinking)
NET	Orange	4G/5G status indicator
PWR	Red	Power is on
L1	Green	The status of RTU Client (Normal is blinking)
L2	Orange	Reserve
L3	Red	Reserve

- NET LED

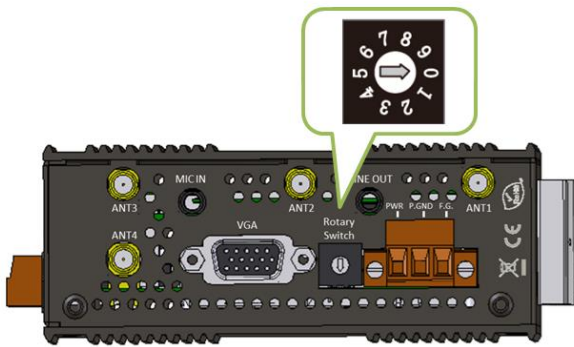
Net led is status of 4G/5G Modem (option).

Modem	LED	Status
EC25 (4G Modem)	1800 ms ON 200 ms OFF	Registered
	200 ms ON 1800 ms OFF	Network Searching
	125 ms ON 125 ms OFF	Data transfer

Modem	LED	Status
RM500Q (5G Modem)	ON	OK
	OFF	Failed

1. Configuring the Boot Mode

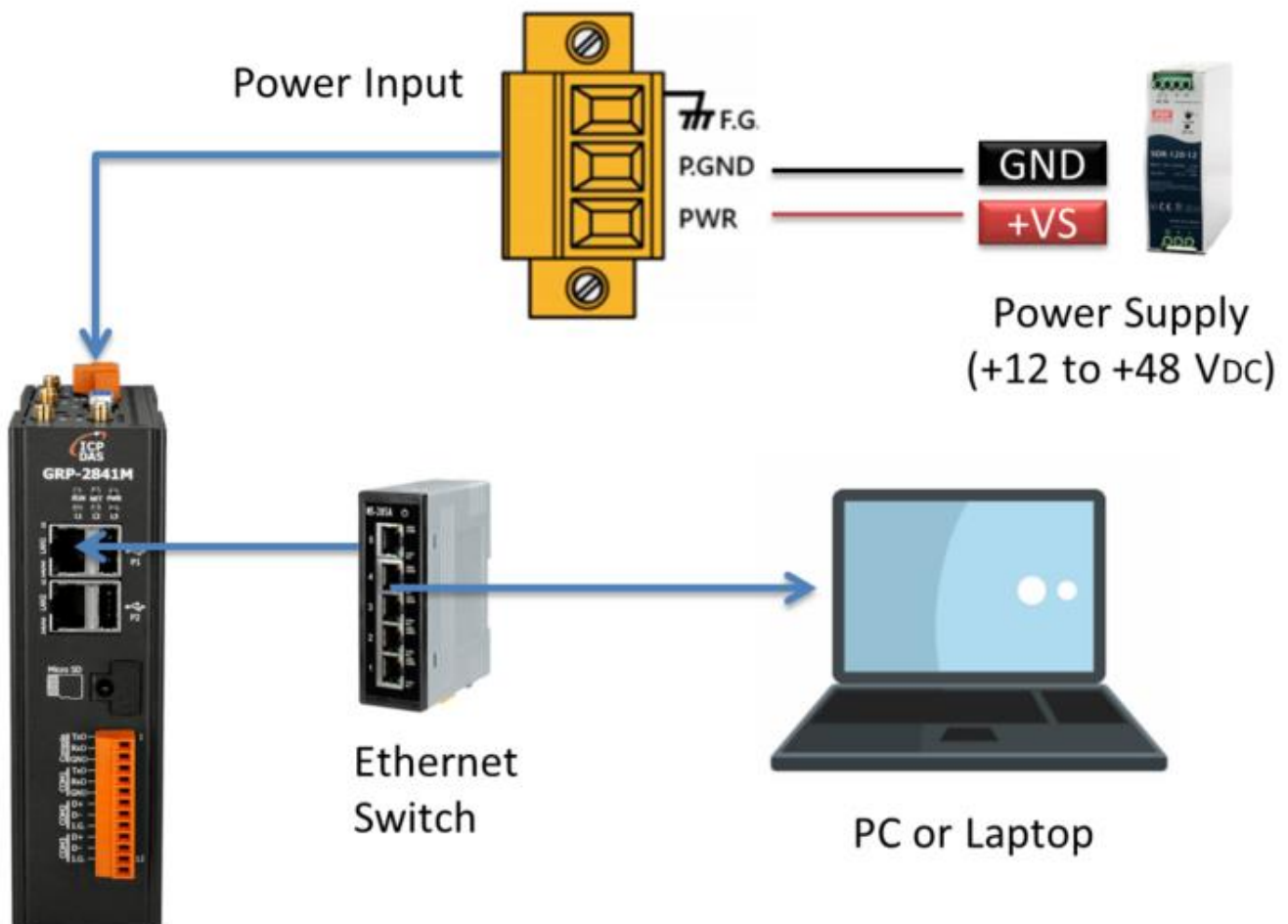
Before starting any installation, be sure that the switch is placed in the “0” position.



Rotary Switch Position	Description
0	Normal Mode
9	LAN1: Static IP Mode (IP: 192.168.255.1, Mask 255.255.0.0)

2. Connecting to PC and Power Supply

- 1) Connect PC to the LAN1 through an Ethernet switch.
- 2) Connect the power supply (+12 to +48 V_{DC}) to PWR and GND terminals.



3. Using eSearch Utility to Connect the PAC

eSearch Utility Website

http://www.icpdas.com/en/product/guide+Software+Utility_Driver+eSearch+Utility

- 1) Searching the Ethernet device connected on the network
- 2) Select GRP-2841
- 3) Connect to the web pages (The default login name is “admin”, password is “admin_GRP”).

