

Packing List

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



RPAC-2658M



microSD card and
micro SD adapter



Screw Driver



RS-232 Cable
(CA-0910)

Technical Support

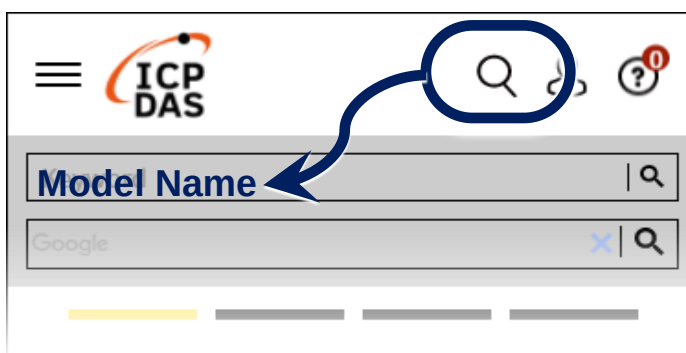
service@icpdas.com

www.icpdas.com

Resources

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

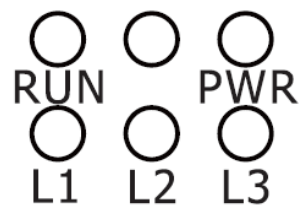
- For Mobile Web



- For Desktop Web



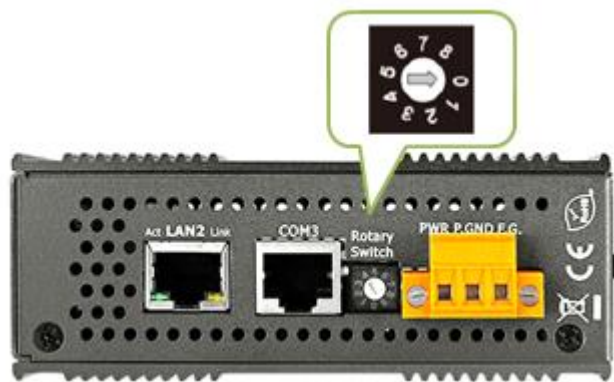
LED Indicators



LED Indicator	Color	Meaning
RUN	Green	Power on and OS is running (Flashing state)
PWR	Red	Power is on
L1	Green	User programmable LED & hardware error indicator
L2	Orange	User programmable LED
L3	Red	Redundancy status indicator (Active PAC)

1. Configuring the Boot Mode

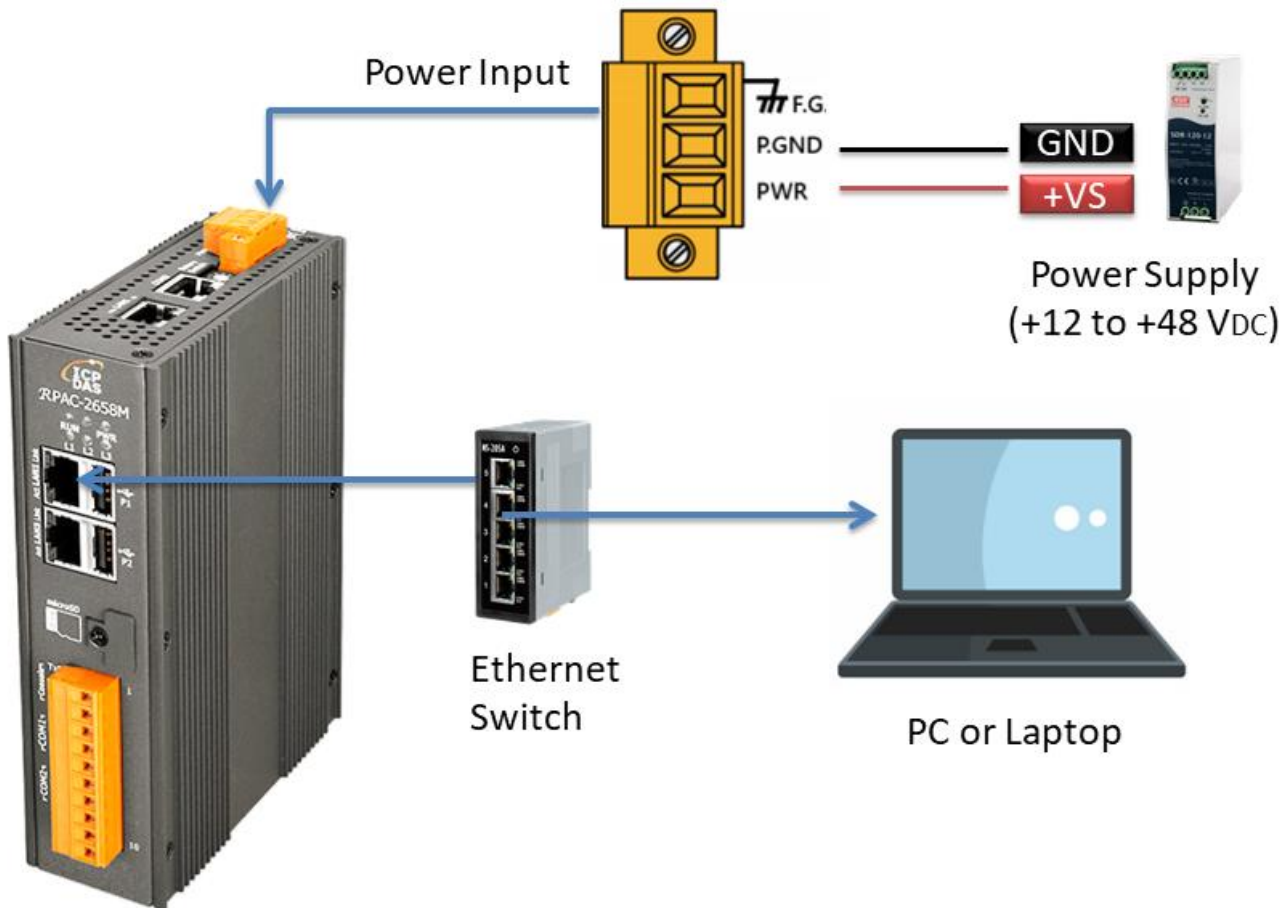
Before starting any installation, be sure that the switch is placed in the “0” position.



Rotary Switch Position	Description
0	Normal Mode
1	Don't start user application
2	LAN1: DHCP Mode
3	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 Ethernet port 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 RPAC-2658M
- 3) Connect to the web pages (The default login name & password are “admin”).

Note:

- a. The default login name & password for the web page is “admin”.
- b. If the user wants to set the network address, the user can double-click the module name on the eSearch Utility to set it up.

The screenshot shows the ICP DAS WebConfig interface in a browser window. The browser address bar shows the URL <http://192.168.255.1>. The WebConfig interface has a sidebar with links: [Login](#), [User Account](#), [WG_Mgmt](#), and [Information](#). The main area displays system information and network settings. A red arrow points from the 'Web' button in the eSearch Utility application to the 'Web' button in the WebConfig interface.

The eSearch Utility application window shows a table of detected devices. The table has columns: Name, Alias, IP Address, Sub-net Mask, Gateway, and MAC Address. The table contains three rows of data for RPAC-2658M devices.

Name	Alias	IP Address	Sub-net Mask	Gateway	MAC Address
RPAC-2658M	RPAC-2658M_L1	192.168.255.1	255.255.0.0	192.168.0.254	00:0d:e0:c0:00:00
RPAC-2658M	RPAC-2658M_L2	172.16.255.1	255.255.0.0	172.16.0.254	00:0d:e0:c0:00:00
RPAC-2658M	RPAC-2658M_L3	10.0.255.1	255.255.0.0	10.0.0.254	00:0d:e0:c0:00:00

Red arrows and numbers 1, 2, and 3 indicate the steps to connect to the web pages:

1. Click the 'Search Server' button in the eSearch Utility application.
2. Select the 'RPAC-2658M' device in the table.
3. Click the 'Web' button in the eSearch Utility application.