

ALERT GATEWAY



ModBus Alert Email

Email-Alert-03

The Modbus Alert Email (Email-Alert-03) is a Gateway that enables you to monitor your Modbus devices using your email enabled device. Modbus devices can be PLC (Programmable Logic Control), SCADA (Supervisory Control And Data Acquisition) and devices with Modbus driver.

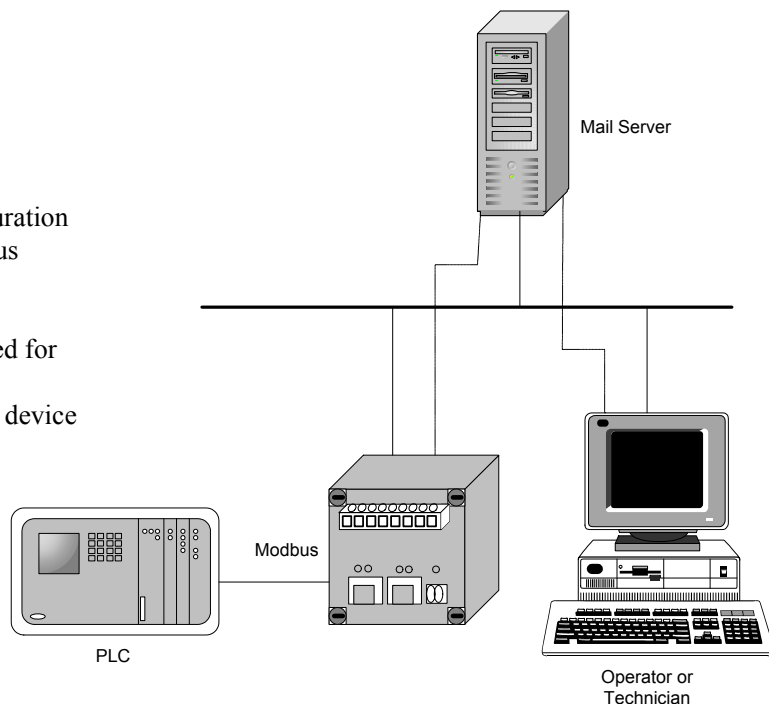
Firstly, configure the Modbus addresses in the Gateway with a PC/notebook. Next, connect the Gateway to the Modbus device. Thereafter, you can monitor the device from your email-enabled device.

A pre-defined email message will be sent to you when there is an alarm. With the Modbus Alert Email Gateway, you are able to monitor your devices anywhere you like through your email-enabled device like Palm Top, PC etc.

Modbus Alert Gateway comes with an enclosure that can be Din-Rail mount.

Features

- Low Cost yet Reliable
- Easy to Setup and Configure
- User-Friendly Window based Configuration
- Support monitoring of up to 32 modbus address.
- Escalation and reminder Function
- Up to 10 email addresses can be alerted for each alarm point.
- Up to 5 administrators monitoring the device
- Configurable Email messages.



Specifications

Communication Interface

Serial Port : RS232, RJ45 connector
Programming Port : RS232, RJ45 connector
Email / TCP Port : TCP/IP, RJ45 connector

Modbus RTU interface

- Support read input register, holding register
- Support read input status and input coil

Diagnostic LEDs

Serial : Tx, Rx, Power

Power

Supply Voltage : unregulated 10 to 30 VDC
Power Consumption : 5 watts (max.)

Physical Dimension

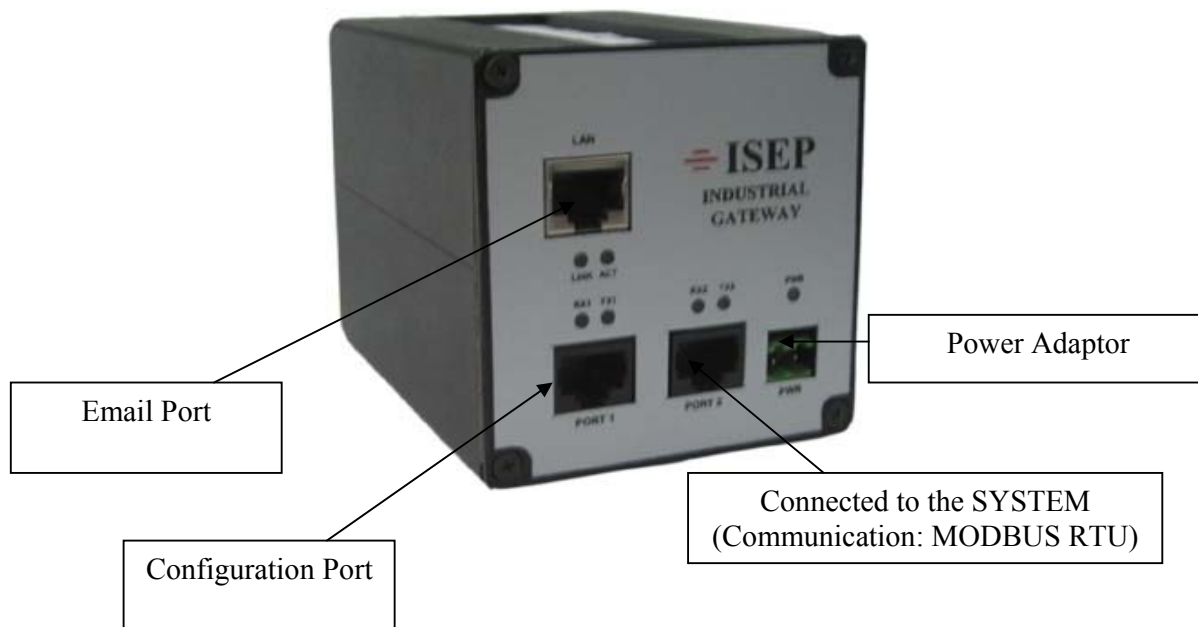
Dimension: 105mm x 76mm x 78mm (DxWxH)
Weight : 500g

Environmental

Operating Temperature : 10°C – 50°C
Operating Humidity : 5 – 90 % non-condensing

Installation Method

- Din-Rail, desk mount.



Alarms Definition

- Modbus Slave address
- Status or Register
- Message

Email Message Definition

- Email Address
- Activate

User Case

- Alarm Message

Order Information

Part No: Email-Alert-03, Modbus Alert Email

Note : Specifications are subjected to change without notice. Kindly contact our sales personnel for the latest specifications.

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