

RE-AMB

ADDRESSABLE MODBUS CONVERTER

General

Modbus convertor converts the Ravel protocol to Modbus protocol with RS485 serial communication. This convertor normally used in integrating with equipments like SCADA, PLC's & BMS system.



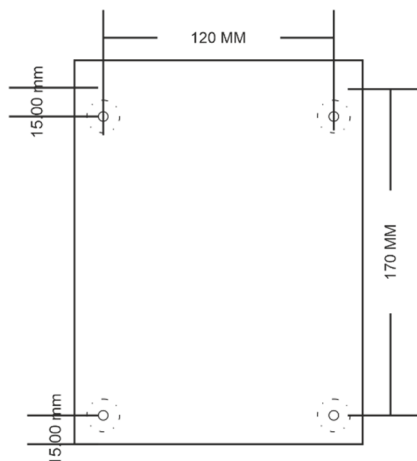
Features

- CE Approved.
- Gives full status of all detectors, outputs and inputs of Fire Alarm Control Panel.
- Two types of interrogation with Master & slave devices.
- Modbus output available RS485 interface.

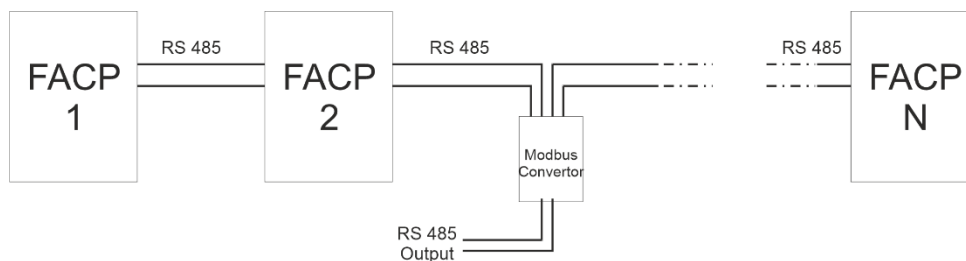
Specification

Electrical Specification	
<i>Operating Voltage</i>	24 VDC
<i>Operating Temperature</i>	0°C to 49°C / 32 to 120°F.
<i>Relative Humidity</i>	93 ± 2% RH (non-condensing) at 32 ± 2° C/96 ± 3° F.
<i>Standby current</i>	0.1 Amps (max).
<i>Enclosure</i>	Epoxy Powder coated
<i>Communication Interface</i>	RS485
<i>IP Rating</i>	IP50
Mechanical Specification	
<i>Size</i>	(150L X 200H X 80D) mm.
<i>Cable Entry</i>	3 X Ø 19mm Knockout in top of the cabinet.
<i>Weight</i>	0.5 Kgs.

Dimensions



Wiring Topology



Compatible Panel

Model	Description
AVANI	Analogue Addressable Fire Alarm Control Panel expandable upto 4 loop cards

Ordering Information

Model	Description
RE-AMB	Addressable Modbus Converter

India

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