

Modbus Interface Module RM-F6205


Fire Alarm
Linkage

1U


32 Channels
Alarm Input

8-channels
Alarm Output

MAIN FEATURES

▲ ARM+DSP:

Utilizes a high-speed industrial dual-core chip (ARM + DSP), achieving a startup time of less than 3 seconds

▲ Flexible Interface Expansion:

Incorporates multiple IP network interface units for seamless expansion, featuring 32 alarm input interfaces and 8 short circuit output interfaces.

▲ Automated Alarm Handling:

Automatically dispatches alarm information to the server for task execution, supporting alarms at the next layer and across all zones.

▲ Prestored Alarm Files:

Alarm sound files are stored in advance on the server, ensuring readiness for the "alert generator."

▲ Universal Connectivity:

Operates anywhere with Ethernet availability, supporting cross-network segment and routing capabilities.

SPECIFICATION

POWER PARAMETERS

Power Supply:	AC185V~260V ,50~60Hz
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Power Consumption:	≤15W
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ACCESSORIES

32 × Alarm Input Interface

8 × Alarm Output Interface

1 × RJ45 Port

MECHANICAL & ENVIRONMENTAL PROPERTIES

Installation Method:	Rack Mount
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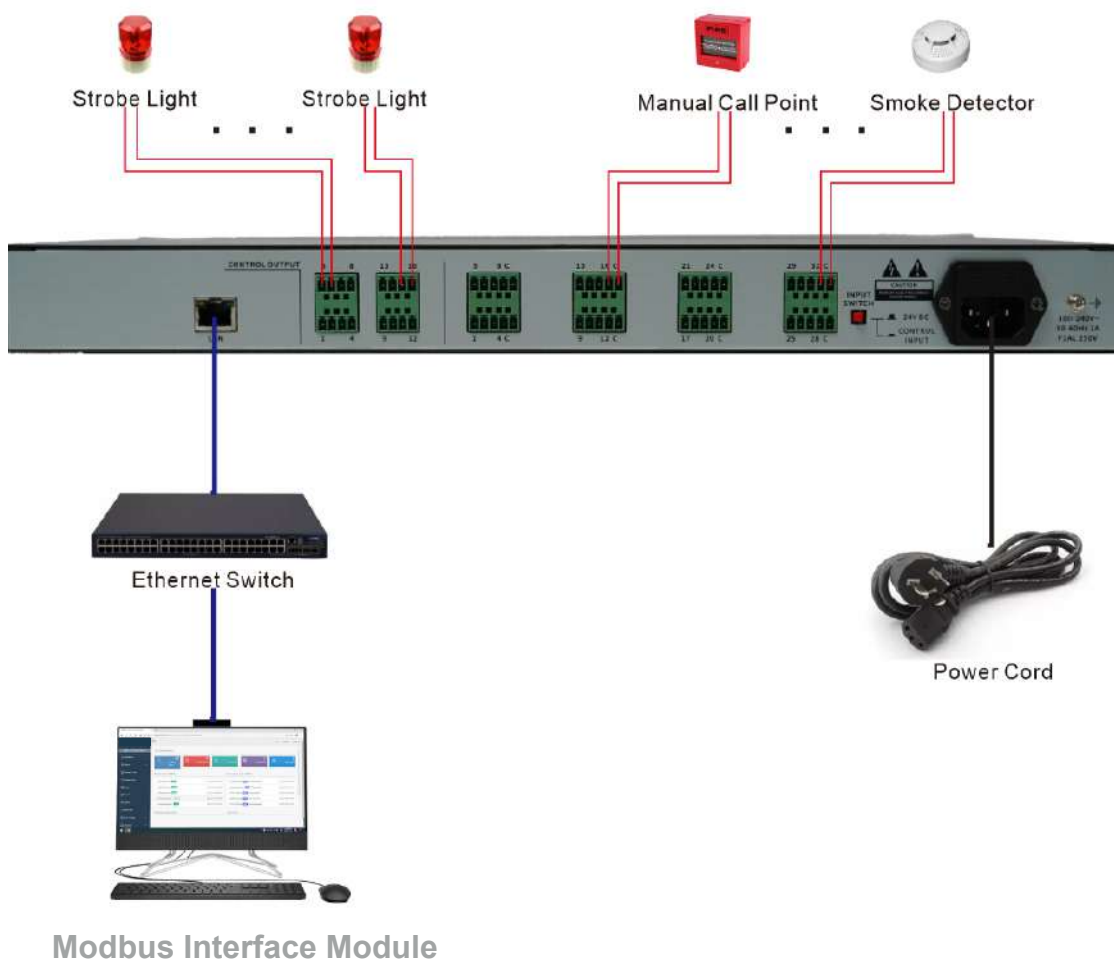
Working Temperature&Humidity:	-10°C~70°C,≤90%RH (Not condensing)
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Weight:	2.7Kg
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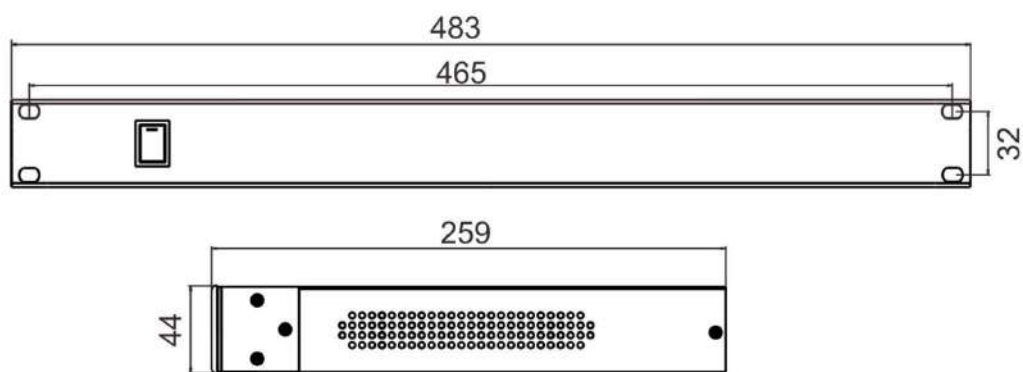
Dimension:	483×259×44mm
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Warranty:	1 Years
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INTERFACE DESCRIPTION

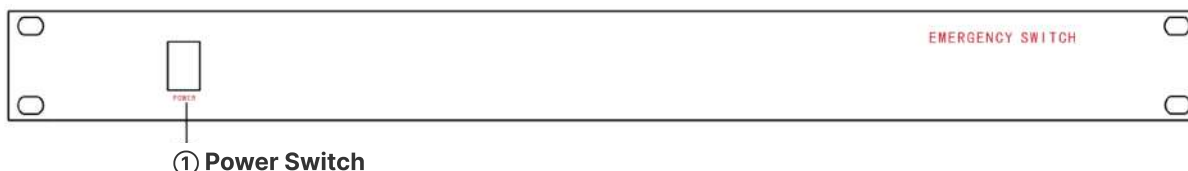


DIMENSIONAL DRAWING



INTERFACE DESCRIPTION

[Front Panel]



[Rear Panel]

