ARB1606
Alarm In / Out Box

IC REALTIME™

Features

· Support through RS485 access to the back-end storage

· Support 16ch Alarm In/6ch Alarm Out interface

· Support 2-bit DIP switch (0/1) to determine the different alarm box access; Max support 4 alarm boxes having access to the back-end storage device

· Support universal 12V power supply; Support using a separate adapter or through 1 to 2 power cable using the DVR adapter to supply the alarm box with power

· The front panel has a power indicator (PWR) which maintains lightening when the device is powered up; The front panel has a signal communication indicator (ACT) which lights up every 1 second when the communication is established between the alarm box and DVR equipment.

· Linked alarm can be configured on the alarm input and output interface when the communication is established between DVR device and the alarm box.

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Technical Specification

General

Communication	1 RS485 port
DIP Switch	2-bit

Alarm

Alarm In	16ch
Alarm Out	6ch

Electrical

Power Supply	12V/1A (or use 1 to 2 power cable to use the DVR power)
Power Consumption	0.2W

Environmental

Operating Temperature	-10°C ~ +55°C (+14°F ~ +131°F)
Operating Humidity	10%~ 90% RH

Construction

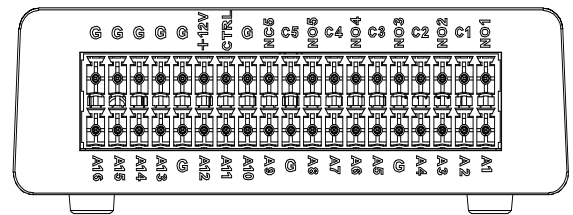|	
Dimensions	97.68mm×90.3mm×33mm (3.85" x 3.56" x 1.3")
Net Weight	≤0.2kg(0.44lb)

Front Panel
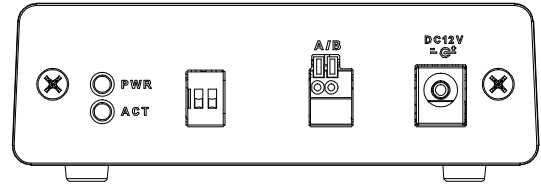
Rear Panel

Dimensions(mm)

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