

External input/output board for Embedded system



EMB-ALARM

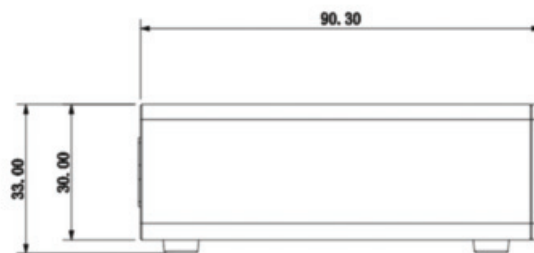
Features:

- Support through RS485 access to the back-end storage
- Supports 16ch Alarm In / 6ch Alarm Out interface
- Supports 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
- Supports 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

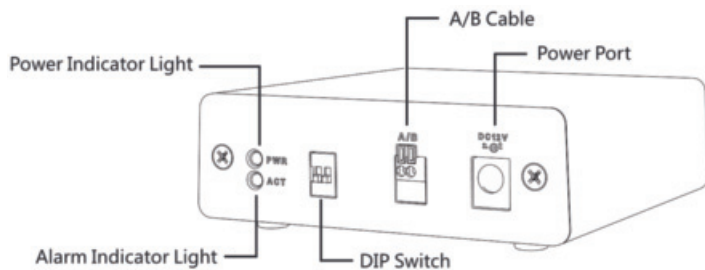
Technical Specifications:

Model	EMB-ALARM
Communication	1 RS485 port
DIP Switch	2-bit
Alarm In	16ch
Alarm Out	6ch
Power Supply	12V/1A (Or use 1 to 2 power cable to use the DVR power)
Power Consumption	0.2W
Operating Temperature	-10°C ~ +55°C (+14°F ~ +131°F)
Operating Humidity	10%~ 90% RH
Dimensions	97.68mm×90.3mm×33mm (3.85" x 3.56" x 1.3")
Net Weigh	≤0.2kg (0.44lb)
Installation	Desktop installation

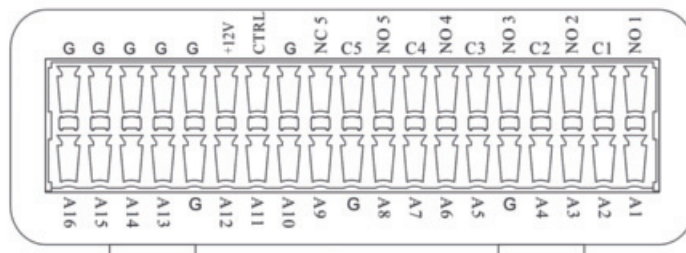
Note: This device works with new embedded system (After 2017 units) which has RS485 connection.



Front Panel



Rear Panel



All product specifications on this brochure are subject to change without notice.

CANADA:
351 Ferrier Street, Unit 5
Markham, ON L3R 5Z2
Toll Free: 1-866-843-6865
Tel: 416-410-6865
Fax: 1-866-331-3341

USA:
171 Cooper Ave. Suite 110
Tonawanda, NY 14150 USA
Toll Free: 1-866-843-6865
Local: 1-716-877-7277
Fax: 1-866-331-3341

INDIA:
RZ- 2, Ground Floor, Kapashera
Opp Kapashera Police Station
New Delhi-110037
Tel/Fax: +91 11 26816005

UAE:
P O Box No 126312
Office Suite 703
Oxford Towers, Business Bay
Dubai, UAE
Tel: + 971 4 2767117

