

TECHNICAL SUPPORT:

For Technical Support for any Xvision product please contact your local distributor.

LIMITED WARRANTY:

This product is supplied with a 1 Year warranty. The Warranty excludes products that have been misused, (including accidental damage) and damage caused by normal wear and tear. In the unlikely event that you encounter a problem with this product, it should be returned to the place of purchase.



Manufactured exclusively for:
Xvision (Europe) Group,
Head Office: London, U.K.
Email: info@x-vision.co.uk
Web: www.x-vision.co.uk



Model: **XSDA**
8 Alarm Input Interface

Features

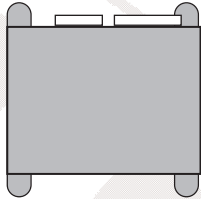
- Allows the connection of up to 8 alarm inputs (such as PIR movement sensors)
- Each alarm input can set to trigger a different preset position so the dome camera can be automatically triggered to watch up to 8 different areas.

Before you begin

- Please unpack the box carefully and identify that all the parts are present.
- Do not open the unit housing. This will void the warranty and break the warranty seal inside the unit.
- Make sure you use only the recommended power supply. Damage caused to the unit by incorrect voltage or wiring is not covered by the warranty.

Model:
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Package Contents



XSDA 8 Alarm
Input Interface

User Guide

1. The alarm preset box's address code is 1-511. It can be controlled under the same address as the speed dome which corresponds with the alarm preset box.
2. The device provides 8 alarm inputs. Either the 'NC' or 'NO' can be selected. (For testing purposes use the 'NO' alarm port)
3. The table below shows the corresponding port and preset positions. Set up the preset positions prior to the alarm working or the speed dome will not respond to alarm signals.

ALARM INPUT PORT	CALL PRESET POSITION	INDICATION LAMP
1	47	LED 1
2	48	LED 2
3	49	LED 3
4	50	LED 4
5	51	LED 5
6	52	LED 6
7	53	LED 7
8	54	LED 8

4. The alarm unit will control the port. When it is switched 'OFF' the alarm will not work.
5. Connect the port marked '485 in' with the corresponding alarm sensor's (ie. PIR) 'RS485+' and 'RS485-' ports.
6. Connect the port marked '485 out' with the corresponding Speed Dome's 'RS485+' and 'RS485-' ports.
7. The unit has two group ports, 'NO' and 'NC'. Connect the port marked 'To Matrix' to the matrix system. The port marked 'Control' is an auxiliary port which provides 220V to selected control devices.
8. Connect the port '+15V GND' directly to the relative speed dome. The unit should be connected to a 15V, 2A power supply.
9. The alarm input ports 1-4 have a common port 'COM 1-4'. The alarm input ports 1-5 have a common port 'COM 5-8'
10. '1 NO' indicates the alarm No. 1 is on 'NO' input position, the normal open input position. '1 NC' indicates the alarm No. 1 is set to the normal close input position. This also applies to all other alarm numbers.

PLEASE NOTE THAT THE DOME HAS TO BE SET TO
2400 BAUD RATE

Specification

Model: XSDA

Alarm Inputs/Outputs: 8

Alarm Input Connection: RS485

Power: 220V AC

Mounting: Wall

Weatherproofing: No