

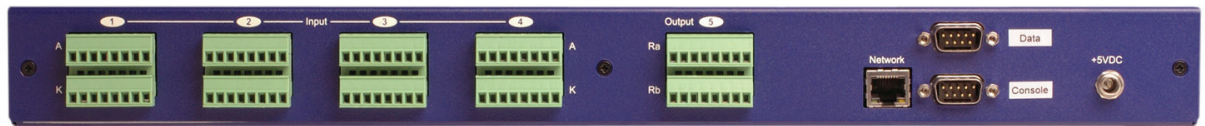
IndigoVision

Alarm Panel

IndigoVision’s Alarm Panel connects to a 10/100 Ethernet LAN and provides 32 opto-isolated binary inputs and 8 relay outputs. Positive and/or negative edge triggered inputs can generate events on the IP network which can be used by Control Center to record video, display video from specific cameras, move cameras to preset PTZ positions, activate binary outputs etc. Outputs can be activated remotely over the IP network.



Front panel



Rear panel

Specifications

Electrical	Operating voltage: 5V DC @ 1.2A; Power consumption: 5W (typical) 6W (max)
Binary Input/Output	32 opto-isolated inputs ; 8 solid state relay outputs
Ratings	Normally open relay outputs: <ul style="list-style-type: none"> • Maximum ON resistance 40 Ohms • Maximum carry current 100mA • Maximum voltage 50Vpk
Environmental	<ul style="list-style-type: none"> • Operating temp.: 0 to +50°C/+32 to +122°F • 44.4mm x 439.2mm x 167.4mm • 4.4kg
Network Interface	<ul style="list-style-type: none"> • Ethernet IEEE802.3 and IETF standards: 10/100 Base-T Ethernet, TCP, UDP, ICMP, IGMP, SNMP, HTTP • Embedded Linux firewall
Data Input/Output	RS232 channel up to 115.2 Kbps
Regulatory	<ul style="list-style-type: none"> • EN55022 ITE Emission standard Class A • EN61000-3-2 Mains Harmonics Class A • EN61000-3-3 Voltage Fluctuation • EN55024 ITE Immunity standard • CFR47: 2002 Part 15 Sub Part B (US federal code of regulations)