



IPAnything Module

I/O Controller designed for IP surveillance systems. The GJD IPA is a simple yet powerful I/O controller which quickly converts any type of alarm sensor to an IP sensor.

The IPA has a 12V socket to power the sensor and four digital alarm inputs. Each input can be used to create network alarms directly to VMS, IP cameras or other network devices.

PRODUCT CODES

GJD516 IPAnything Module

UNIQUE FEATURES

Power over Ethernet Convert input signals to IP

alarms

Integrate alarms with VMS or control cameras directly

12V output allows for power supply of external units

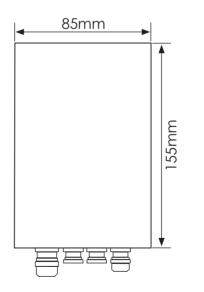
Network controlled relay outputs

END USER BENEFITS

Allows analogue systems to be updated to IP Intuitive and powerful web based user interface Modern design

Heavy duty waterproof housing

DIMENSIONS





SECTORS











PORTS







AIRPORTS



RESIDENTIAL COMMERCIAL

OMMERCIAL INDUSTRIEL

BORDERS MILIT

MILITARY BASES

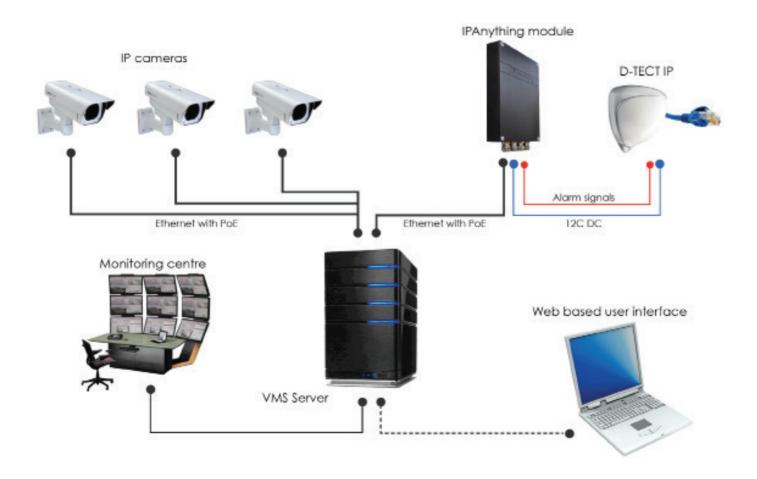
POWER PLANTS HERITAGE

SPECIFICATIONS

	counting
ANALOG INPUT	1 x 4-20 mA or 0-10V
ALARM OUTPUT	3 x relay. Max 30V, 200mA. N/C and N/O
POWER OUTPUT	1 x 12V DC, max 1A or 24V DC, max 0.5A
NETWORK ALARMS	User configurable HTTP web requests
POWER SUPPLY	Power over Ethernet (48V DC)
POWER CONSUMPTION	Max 12W, PoE class 3
OPERATING TEMPERATURE	- 30°C to + 60°C
INTERFACE	Ethernet IEEE 802.3af, TCP/IP. Web browser user interface
MOUNTING	4 x M6 (80 x 155mm), DIN-rail or mounting screws
ENCLOSURE RATING	IP66
COLOUR	Black
WEIGHT	0.6Kg

ELECTRICAL SPECIFICATIONS

DIGITAL INPUT	12VDC, max 1A or 24VDC, max 0.5 A. Short circuit protection.
ANALOG INPUT	0-10V: Accuracy: +/- 25 mV, 12-bit resolution. 4-20 mA: Accuracy: +/- 0.05 mA, 12-bit resolution. Choose input type with DIP-switch.
DIGITAL INPUT	Max 24V. Low signal voltage: 0-1V. High signal voltage: 5-24V. Current typ. 4.4 mA @ 24V. Frequency counting: 0.2 Hz-2.5 kHz. Frequency accuracy <1%.
DIGITAL OUTPUT	Relay, max 30V, 200 mA. N/C and N/O.



Please note GJD reserve the right to change the information within this document, without notice.

Unit 2 Birch Business Park, Whittle Lane, Heywood, Greater Manchester, OL10 2SX, UK