



Ciqurix™ I/O Module

I/O Module

Power Supply	12-24V DC (min 10.0V max 25.0V) NB: PSU not included
Outputs	4 x volt-free changeover relays contacts
Inputs	4 x opto-coupled inputs (12v applied to trigger)
Input Isolation Voltage	2000V (RMS)
Communication Interface	RJ45
Control Command	TCP
Power Consumption	< 2W @DC24V (without relay active)
Working Temperature	-10°C to +60°C
Working Humidity	< 90%

Dimensions & Weight

Length	119mm
Width	100mm
Height	38mm
Weight	0.5Kg

About Ciqurix™ I/O Module

The FCam™ I/O Module has four outputs and four inputs. Used in conjunction with the FCam Controller, this allows communication of alarm and fault events to the outside world, and also remote reset of FCam alarms. Each input and output is fully programmable, and each can be set to work with one, some, or all FCams on the network. The FCam™ I/O Module is typically used to communicate with an NVR or VMS, but can also be used to trigger a fire panel, remote communicator, alarm sounder, etc. An unlimited number of modules can be used per FCam network.

