

CXIO-104-01

Ciqurix™ I/O Module

The Ciqurix™ Ethernet digital IO module (CQEM-D serial), has a relay terminal contact or photo coupler input. The module works seamlessly with a PC or embedded system with TCP protocol over Ethernet networks. The relay output can control an alarm bell, solenoid, water pump, foam pump or any other alert/response system. The photo coupler has a high isolate capability to prevent noise or common surge.



*Image for illustrations purposes only. Actual unit may vary.

Ciqurix™ I/O Module	
Power Supply	DC10-28V
Relay Outputs	3 Terminal Contact (normal open and normal close)
Channel Isolation Voltage	2000V(RMS)
Communication Interface	RJ45
Control Command	TCP
Power Consumption	< 2W @DC24V (without relay active)
Working Temperature	-40°C - +85°C (-40° - 185°F)
Working Humidity	< 95%
Dimensions	
Length	119mm
Width	100mm
Height	38mm