

8903 Network Alarm Panel



FEATURES

The ACX 8903 is a programmable network alarm panel used as part of ACX access control integrated system. It provides a TCP/IP interface between the ACX IO application server which used to monitor a facility, such as infrared detectors. When an input device that is connected to an ACX 8903 changes status, the ACX 8903 registers the status change and forwards this data to the ACX IO application server, so the alarm-handling mechanism can respond appropriately.

The ACX 8903 has been carefully engineered so that it can be easily mounted in any appropriate location, TCP/IP communication protocol ensure the real time response in the central control room.

SPECIFICATION

Technical Data	
Power Input	12 VDC \pm 10%, 1ADC
Communcation	TCP/IP, 10/100Mbps
LAN Port	2 LAN ports
Wiring Method	Panel to Switch or Panel to Panel
RS485 Port	2 x RS485 for third party proprietary
Power Monitoring	AC / DC / Backup Battery Monitoring
Inputs	28 x Inputs (NO, unsupervised or supervised)
Outputs	2 x Relay dry contact (NO / NC)
Relay Rating	AC 250V or AC 24V, 10A for NO, 5A for NC
Dimension (PCB)	180mm x 120mm x 20mm
Dimension (Enclosure)	183mm x 149mm x 30mm
Operating Temperature	0 – 50 °C (32 – 122 °F)
Storage Temperature	0 – 60 °C (32 – 140 °F)
Humidity	10 – 90% RH (non-condensing)