8906 Lift Control Panel

The ACX 8906 is an advanced, multi-purpose device that provides an interface between field level input, output devices and an ACX.LIFT application server.

It is designed primarily for use with those applications that require a connection between input device activity and outputs, It is also suitable foe situations that require the monitoring of input connections. Timezone controls the INPUT signal recognition and relay OUTPUT dry contact activation, it allows flexible inputs monitoring and output operation.

The ACX 8906 has been carefully engineered so that it can be easily mounted in any appropriate location, TPC / IP communication protocol ensure the real time response in the central control room. The ACX 8906 operation in Manual mode or Auto mode can be configured by time zone setting. 80 access timeezone per controller, user can have individual access timezone for each floor.

SPECIFICATION

Technical Data	
Memory	11,000 card holder
Timezone	80 timezones, 4 interval per day, MON to SUN and Special date setting
Operation Mode	Manual mode - direct key in the floor button Auto Mode - card access, each user has floor access and timezone control
Configure Operation Mode	Hardware setting - by manual key ; Software setting - by timezone setting
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 ACX.8907 expansion board
Reader Inputs	Wiegand reader or ACX High Security RS485 reader
Power Monitoring	AC / DC / Backup Battery Monitoring
Inputs	2 x Inputs (NO, unsupervised or supervised)
Outputs	28 x Relay dry contact (NO / NC)
Relay Rating	1ADC
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)