

DATASHEET

CDC4

Intelligent 4-8 door / lift controller with 12 V PSU

MAIN FEATURES

- Intelligent 4-8 door / lift controller with 12 V PSU



TECHNICAL SPECIFICATIONS

Power supply

Battery type	Up to 26 AhMax 18 Ah in housing
Dynamic battery testing	Supported
Power supply type	230 VAC
Power supply value	230 VAC +10%, -15%, 50/60 Hz
Power consumption	3A at 13.8 VDC
Current consumption	251 mA (incl Ethernet)
Integrated power supply	Yes

Inputs / outputs

Timezones / holidays	24 to 1000
Type of outputs	Relays/Open Collector
Relays	4
Maximum number of outputs	128
Siren outputs	1

Physical characteristics

Physical dimensions	409 x 593 x 112 mm
Colour	Beige
Material	Steel (painted)
Housing	Metal

Environmental characteristics

CDC4

TECHNICAL SPECIFICATIONS

Operating temperature	0 to +50°C
Storage temperature	-20 to +80°C
Relative humidity	93% noncondensing
Environment	Indoor
IP rating	IP31

Other characteristics

Expander type	Door controller
Product line	Advisor Advanced
Connection type	RS485 (to Advisor Advanced), IP (to Advisor Management)
Compatibility	Advisor Advanced (not Advisor Master), Axon
Max. distance from panel	1.5 km using advised cable
Max. per panel	Up to 12, depending on intrusion panel
Specified cable	WCAT52 / WCAT54 or equivalent
Users	Up to 65532
PIN codes	All
Door groups	128 to 50,000
Addressing	DIP Switches
End-of-line resistor	Selectable
Total	32 for intrusion use
Onboard	8
Expandable	24 for intrusion use
Compliance	CE
Certification	CE