

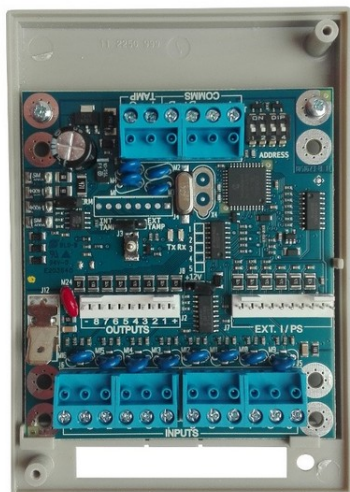
DATASHEET

ATS1210E

8-16 zone DGP input expander

MAIN FEATURES

- 8-16 zone DGP input expander
- small plastic housing
- EN50131 Grade 3 Class II



TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	10.5 to 13.8 VDC
Current consumption	53 mA
Integrated power supply	No

Inputs / outputs

Type of outputs	Open Collector
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Physical characteristics

Physical dimensions	86 x 125 x 36 mm
Net weight	190 gr
Material	ABS
Housing	Small plastic

Environmental characteristics

Operating temperature	-10 to +55°C
Relative humidity	95% noncondensing
Environment	EN50130-5
IP rating	IP30

Other characteristics

Expander type	Input expander
Product line	Advisor Advanced, ATS Master, Axon
Connection type	Databus connection

ATS1210E

TECHNICAL SPECIFICATIONS

Compatibility	Axon, Advisor Advanced and Advisor Master
Max. distance from panel	1.5 km
Max. per panel	15 / 30 (depending on panel type)
Specified cable	WCAT52 / WCAT54 or equivalent
Addressing	DIP Switches
End-of-line resistor	Selectable
Total	8
Onboard	8
Compliance	CE
Certification	EN50131 Grade 3, VdS