

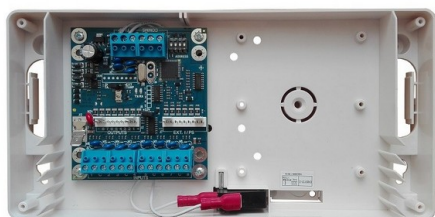
DATASHEET

ATS1210LE

8 to 16 zone DGP input expander

MAIN FEATURES

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



TECHNICAL SPECIFICATIONS

Power supply

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

Inputs / outputs

Type of outputs	Open Collector
Relays	Via ATS1810 / ATS1811
Maximum number of outputs	16

Physical characteristics

Physical dimensions	120 x 240 x 40 mm
Net weight	390 gr
Material	ABS
Housing	Medium 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
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ATS1210LE

TECHNICAL SPECIFICATIONS

Product line	Advisor Advanced, ATS Master, Axon
Connection type	Databus connection
Compatibility	Advisor Advanced, Advisor Master and Axon
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	16
Onboard	8
Expandable	8 (1x ATS1202)
Compliance	CE
Certification	EN50131 Grade 3, VdS