

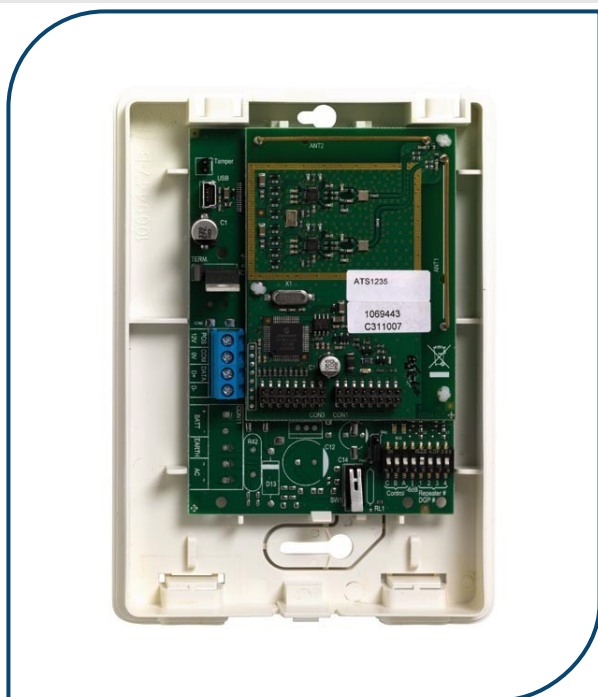
DATASHEET

ATS1235

16 to 32 zones Gen2 868AM wireless receiver including plastic housing

MAIN FEATURES

- 16 to 32 zones Gen2 868AM wireless receiver including plastic housing



TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	9.5 to 14.4 VDC
Current consumption	77 mA
Integrated power supply	No

Inputs / outputs

No. of wireless zones	32 (16 wireless keyfobs)
Wireless open-air range	400 m

Physical characteristics

Physical dimensions	165 x 115 x 40 mm
Net weight	350 g

Environmental characteristics

Operating frequency	868 MHz AM
Operating temperature	-10 to +55°C
Relative humidity	95% noncondensing
Environment	EN50130-5

Other characteristics

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

ATS1235

TECHNICAL SPECIFICATIONS

Compatibility	868 MHz Gen2 sensors, ATS Advanced FW v017.017.0067 or higher, ATS Master FW v04.09.16 or higher, Axon MR1.0 or higher0
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
Total	32
Compliance	CE
Certification	CE, EN50131 Grade 2