

DATASHEET

ATS1236

32 zones 433 MHz wireless receiver DGP

MAIN FEATURES

- 32 zones 433 MHz wireless receiver DGP



TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	9.5 to 14.4 VDC
Current consumption	typical 45 mA @ 12 VDCmax. 56 mA @ 9.5 VDC
Integrated power supply	No

Inputs / outputs

No. of wireless zones	32 wireless sensors (one way)
Type of outputs	SPDT Form C relay

Physical characteristics

Physical dimensions	165 x 115 x 40 mm
Net weight	160 g
Colour	White
Material	ABS plastic

Environmental characteristics

Operating frequency	433 MHz legacy, 433 MHz LoNa
Operating temperature	-10 to +55°C
Relative humidity	95% noncondensing
Environment	EN50130-5

Other characteristics

Expander type	Wireless expander
Product line	Advisor Advanced, Axon

ATS1236

TECHNICAL SPECIFICATIONS

Connection type

Compatibility

Max. distance from panel

Max. per panel

Specified cable

Addressing

Total

Onboard

Compliance

Certification

Databus connection

433 MHz 63 bit and 433 MHz LoNa (one way sensors), Advisor Advanced MR 4.2 or higher, Axon MR1.0 or higher

1.5 km

15 on one panel bus

WCAT52 / WCAT54 or equivalent

DIP Switches

32

2 wired inputs

CE

CE, EN50131 Grade 2, INCERT