



Device type: **ACX-210**

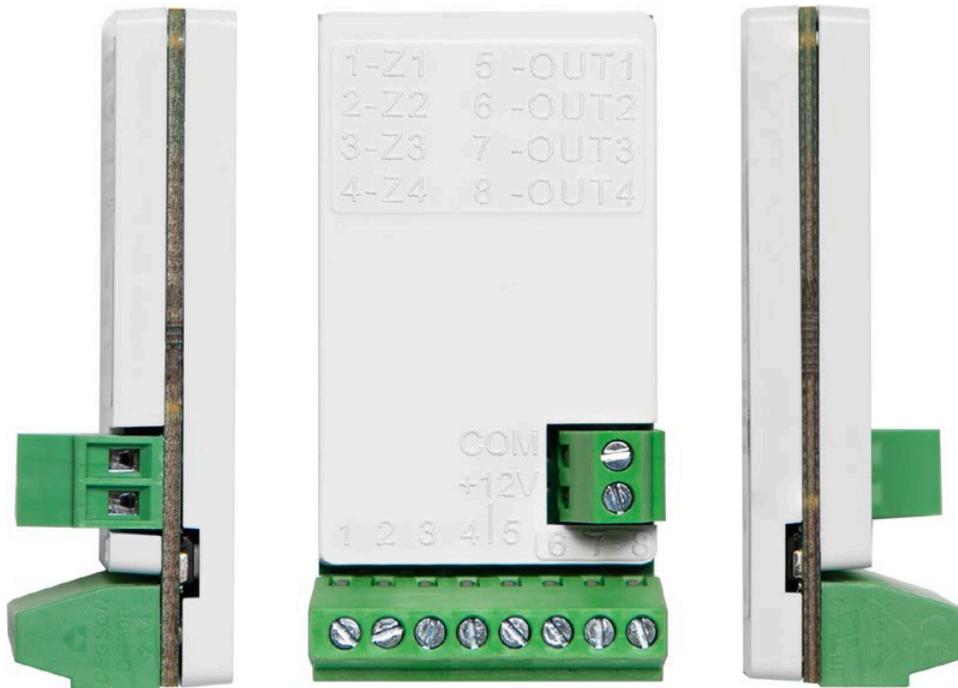
Mini Multi Extender

This small expander will allow you to use typical wired detectors in the system and control wired devices.

- 4 programmable inputs:
 - ❖ support for NO and NC type detectors
 - ❖ support for EOL and 2EOL configurations
- 4 OC type outputs
- power supply 4...24 V DC
- miniature dimensions allow for installation inside the housing of another device



Operating frequency band	868.0 MHz ÷ 868.6 MHz
Radio communication range (in open area).....	up to 1400 m
Supply voltage	4...24 V DC
Standby mode current consumption	30 mA
Maximum current consumption	35 mA
Low-current outputs, OC type	50 mA / 12 V DC
Complied with standards	EN 50130-4, EN 50130-5
Environmental class according to EN50130-5	II
Operating temperature range	-10°C...+55°C
Maximum humidity.....	93±3%
Dimensions	21 x 41 x 13 mm
Weight	10 g



Compatible with
abax2
wireless system

ACX-210

Multi Extender

The expander will allow you to use typical wired detectors in the system and control wired devices.

- 4 programmable inputs:
 - ❖ support for NO and NC type detectors
 - ❖ support for EOL and 2EOL configurations
- 4 relay outputs
- 12 V DC power supply
- connector for connecting a SATEL power supply (e.g. **APS-412**)
- tamper contact detecting opening the enclosure



Operating frequency band	868.0 MHz ÷ 868.6 MHz
Radio communication range (in open area)	up to 2000 m
Supply voltage	12 V DC ±15%
Standby mode current consumption	35 mA
Maximum current consumption	120 mA
Relay outputs (resistive load)	1000 mA / 24 VDC
Complied with standards	EN 50130-4, EN 50130-5, EN 50131-1, EN 50131-3, EN 50131-5-3
Security grade according to EN50131-3	Grade 2
Environmental class according to EN50130-5	II
Operating temperature range	-10°C...+55°C
Maximum humidity	93±3%
Enclosure dimensions	126 x 158 x 32 mm
Weight	204 g



Compatible with
abox2
wireless system

ACX-220