

ACU-250

WIRELESS CONTROLLER

The **ACU-250** is a controller for the ABAX wireless systems designed to work with **INTEGRA** and **VERSA** alarm control panels. It offers the capability to expand control panels with the wireless devices of the ABAX family. The settings of the module are programmed via a control panel keypad in service mode or using **DLOADX** software. The advantage of the **ACU-250** module is the compact size of its casing, which makes it easy to install the device in an accessible location.

- bidirectional communication
- support for up to 48 wireless devices
- compatible with INTEGRA and VERSA panels
- firmware upgrade without device removal



TECHNICAL DATA

Supply voltage	12 V DC
Enclosure dimensions	24 x 110 x 27 mm
Operating temperature range	-10 °C...+55 °C
Range	up to 500 m open space m
Standby mode current consumption	33 mA
Max. current consumption	33 mA
Weight	35 g
Maximum humidity	93±3%
Operating frequency band	868,0 ÷ 868,6 MHz
Environmental class according to EN50130-5	II
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