

Code: ACU-120

## WIRELESS SYSTEM CONTROL **ACU-120** SATEL

The ACU-120 controller makes it possible to use wireless ABAX system devices with INTEGRA and VERSA control panels.

The ACU-120 module supports up to 48 wireless devices and, additionally, provides a number of tools streamlining installation and consecutive system maintenance.



|                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| Support:                              | INTEGRA VERSA                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Number of supported wireless devices: | max. 48 - Satel ABAX                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Frequency band:                       | 868 MHz ... 868.6 MHz                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Range:                                | ≤ 500 m - in open area                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Main features:                        | <ul style="list-style-type: none"> <li>• Bidirectional encrypted radio communication</li> <li>• Support for up to 8 wireless keypads ABAX</li> <li>• Support for up to 48 wireless devices ABAX</li> <li>• Support for up to 248 keyfobs ABAX</li> <li>• Connecting to the INTEGRA / VERSA panels via communication bus</li> <li>• RS-232 management port</li> <li>• Firmware update without need to unmount the device</li> <li>• Tamper signaling</li> </ul> |
| Power supply:                         | 12 V DC                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Current consumption:                  | max. 75 mA                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Operation temp:                       | -10 °C ... 55 °C                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Permissible relative humidity:        | 93 %                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Weight:                               | 0.2 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Dimensions:                           | 126 x 158 x 32 mm                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Manufacturer / Brand:                 | SATEL                                                                                                                                                                                                                                                                                                                                                                                                                                                          |



# DATA SHEET

Guarantee:

2 years