

**ALARM CONTROL PANEL INTEGRA-128-WRL/EN SATEL**Net: **689.23 EUR** Gross: **689.23 EUR**

Advanced alarm control unit providing alarm functions and optional implementation of home automation and access control systems. In comparison with the basic INTEGRA models, the INTEGRA-128-WRL/EN control unit is distinguished by its integrated GSM/GPRS communication unit and the ABAX wireless interface. The INTEGRA-128-WRL/EN is perfect option for systems where unobstructed wireless communication and advanced functionality is a priority.

System operation is possible with LCD keypads, partition keypads, keyfobs and proximity cards or remotely with PC or mobile phone.

Flash firmware upgrade with a PC.

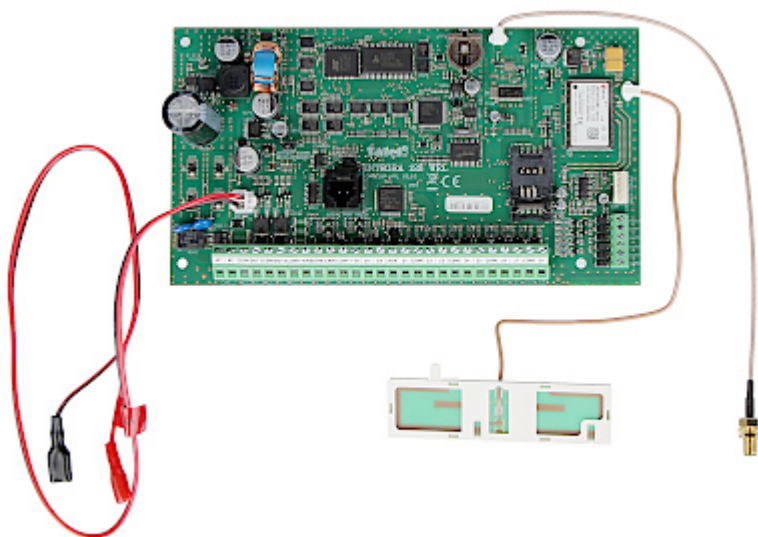
**SPECIFICATION**

|                                                                        |             |
|------------------------------------------------------------------------|-------------|
| Mainboard inputs:                                                      | 8 pcs       |
| Mainboard outputs:                                                     | 8 pcs       |
| Maximal number of supported inputs:                                    | 128 pcs     |
| Maximal number of supported outputs:                                   | 128 pcs     |
| Current-carrying capacity, low-current programmable outputs:           | 50 mA       |
| Current-carrying capacity, high-current programmable outputs (+/-10%): | 2 A - 2 pcs |
| Maximal load:                                                          | 2 A         |
| Users + admins:                                                        | 240 + 8     |
| Partitions:                                                            | 8           |
| Zones:                                                                 | 32          |
| Expansion modules:                                                     | max. 64     |
| Events memory:                                                         | 21503       |
| Timers:                                                                | 64          |
| Supported keypads:                                                     | max. 8 pcs  |
| Supporting the wireless ABAX system via bus:                           | ✓           |
| Keyboard included:                                                     | —           |
| Enclosure included:                                                    | ✓           |

|                                |                                                                                                                                                                                                                                                             |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protection class (Grade):      | 2                                                                                                                                                                                                                                                           |
| Main features:                 | <ul style="list-style-type: none"> <li>• Access control and home automation functions</li> <li>• The GSM/GPRS communicator built-in with monitoring, notification and remote control functions</li> <li>• Wireless ABAX (868MHz) system built-in</li> </ul> |
| Power supply:                  | 20 V AC                                                                                                                                                                                                                                                     |
| Operation temp:                | -10 °C ... 55 °C                                                                                                                                                                                                                                            |
| Permissible relative humidity: | 93 %                                                                                                                                                                                                                                                        |
| Dimensions:                    | 192 x 106 mm - PCB<br>382 x 324 x 108 mm - Housing                                                                                                                                                                                                          |
| Weight:                        | 2.13 kg (with enclosure and accessories)                                                                                                                                                                                                                    |
| Supported languages:           | English                                                                                                                                                                                                                                                     |
| Manufacturer / Brand:          | SATEL                                                                                                                                                                                                                                                       |
| Guarantee:                     | 2 years                                                                                                                                                                                                                                                     |

## PRESENTATION

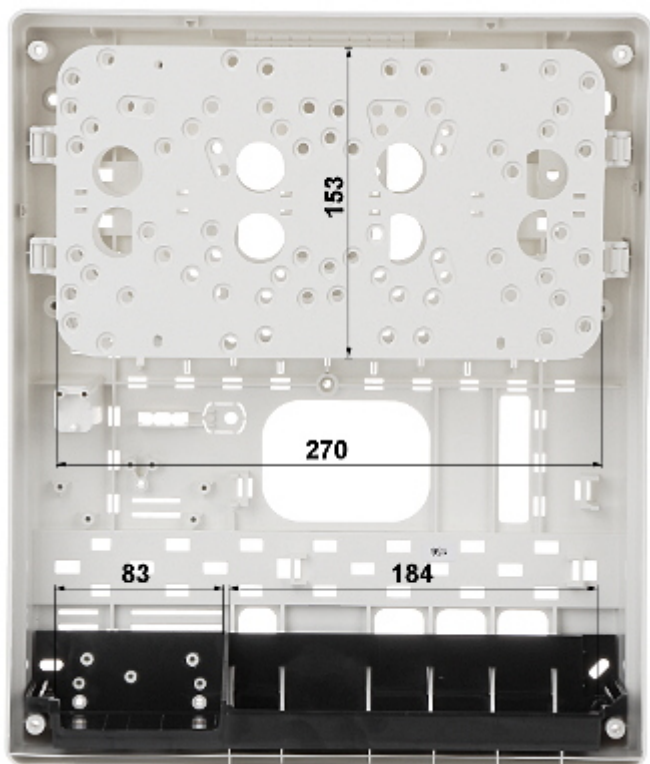
Control panel mainboard:

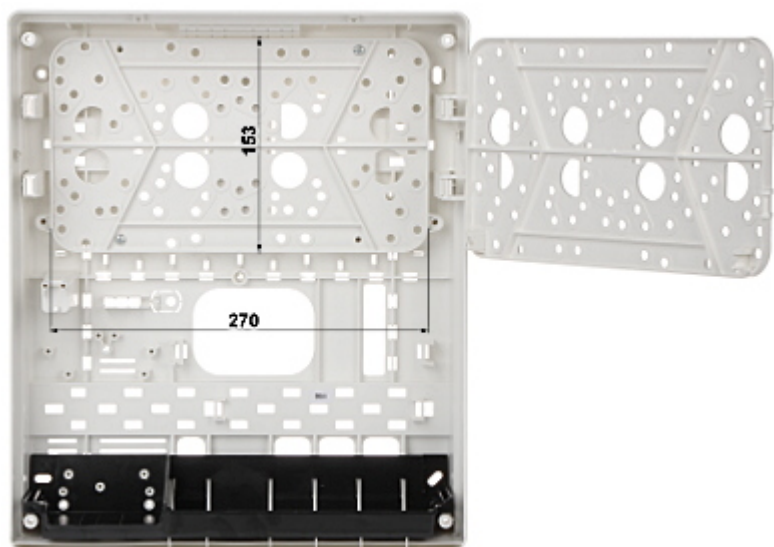


Housing:



Internal view of the housing:

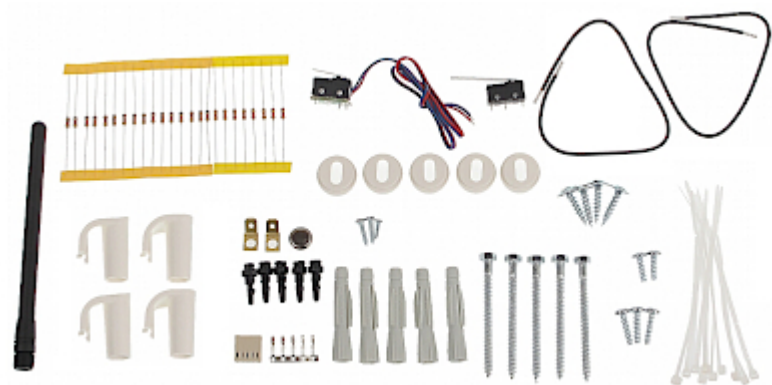




Mounting side view:



In the kit:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|

