



User Manual

Code: PRF-LCD-A2
WIRELESS KEYPAD **PRF-LCD-A2** ABAX2 SATEL

Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order. If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity;
2. Improper results of operation of the product or products related with it;
3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.

The device was designed in such a way that it restarts operation when power supply is restored after a break.

Attention! We recommend using protections to further protect the device from possible overvoltages in installations. Surge protectors are effective protection against accidental pass to the device voltages higher than the rated. Damages caused by pass the voltages higher than specified in manual, are not under warranty.

Turn off the device before transporting it.

Prior to connecting the device to a power source check whether the supplied voltage is consistent with rated voltage specified in the user manual.

Proper product disposal:

A marking of a crossed out waste bin indicates that the product may not be disposed together with other household waste in the entire EU. To avoid possible damage to the natural environment of health due to uncontrolled waste disposal, therefore, it should be handed over for recycling, propagating in this way sustainable use of natural resources.

To return a worn-out product, use a collection and disposal system of this type of equipment or contact a seller from whom it was purchased. He will then be recycled in an environmentally-friendly way.

The device is designed to work within two-way wireless ABAX2 system.

The PRF-LCD-A2 keypad is intended for operating and programming SATEL - PERFECTA 64 M alarm control panels. The product is dedicated to cooperate with the ABAX2 access controllers of the series ACU-220, ACU-280.

With the LCD display showing text messages, even advanced functionalities of the alarm control unit are simple and convenient. The built-in proximity card reader allows to operate the system without the necessity to remember passwords.

Keypad is powered by battery (included) and communicates with alarm control panel using a special radio transmission protocol (bidirectional communication).

Attention! The device does not work with the ARU-200.



Support:	ABAX2 - PERFECTA 64 M
Frequency band:	868.0 MHz ... 868.6 MHz
Radio communication range (at open area):	< 800 m
Main features:	<ul style="list-style-type: none"> • Cooperation with the controllers of the ACU-220, ACU-280 series - firmware version 6.06 or later, • Bidirectional encrypted radio communication • Easily readable LCD with backlight displaying detailed information on system state • Keypad backlight buttons, • LEDs indicating device operation state • Quick switch on the selected standby mode by function keys, • Indoor proximity cards and key-fobs reader - Unique EM 125kHz • Alarms: keypad hold-down PANIC, FIRE and AUX • Buzzer for acoustic signaling of some system events • Remote configuration • Remote update of software • Panel communication loss indication • Microswitch as tamper contact • Power-saving mode
Environmental class EN 50130-5:	II
Power supply:	<ul style="list-style-type: none"> • Lithium batteries - 2 pcs CR123A 3 V (included) • 5 V DC - APS-055 power adapter (optional)
Color:	White
Operation temp:	-10 °C ... 55 °C

Weight:	0.24 kg - Without batteries
Dimensions:	139 x 124 x 22 mm
Manufacturer / Brand:	SATEL
Guarantee:	2 years

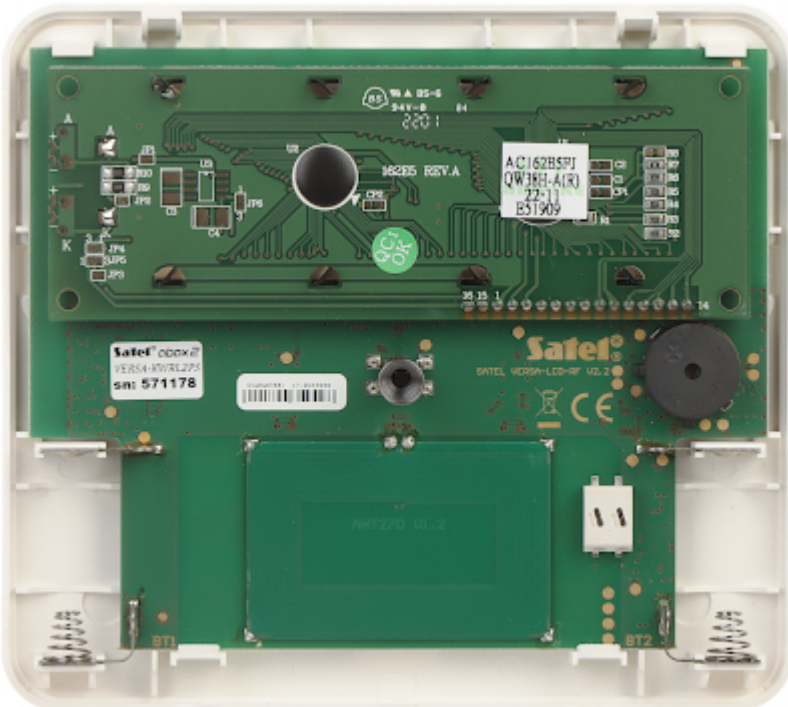
Front panel:



View after remove the cover:



Mounting side view:



In the kit:



PACKAGE

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