DATA SHEET

Code: PRF-LCD-A2

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

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:	• 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 • Bbuzzer 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:	• 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