

SmartKey code keypad with integrated reader

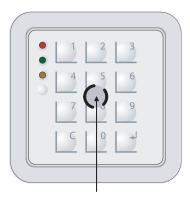


The SmartKey code keypad with integrated reader combines the function of a reader and a SmartKey code keypad in one unit.

Arming/disarming is carried out by using the SmartKey key then entering the user code.

Functions

Initial set-up and operation is the same as with one reader + one code keypad. If required, the SmartKey code keypad can be operated in conjunction with a reader. The SmartKey code keypad with integrated reader can also be used as an autonomous code keypad.



The reader for the SmartKey key is located in the middle of the unit (not visible from the outside). To operate, hold the SmartKey key in the middle of the SmartKey code keypad (with integrated reader) at a maximum distance of 2 cm.

The code keypad, used in conjunction with the reader, allows arming and disarming of the intrusion alarm system only after the correct combination of numbers has been entered at the keypad.

Arming/disarming is carried out by using the SmartKey key then entering the user code.

If someone is forced to disarm the intrusion alarm system, a silent alarm (hold-up alarm) can be set off remotely via the code keypad. The code keypad can be surface mounted or flush mounted (outside the secure area).

Certifications and Approvals

Region	Certification	
Europe	CE	SmartKey

Technical Specifications			
SmartKey code keypad			
Operating voltage	12 V (max. 15 V)		
LED green	20 mA		
LED yellow	20 mA		
LED red	2 mA		
Buzzer voltage	3 - 15 V		
Buzzer current consumption	Max. 13 mA		
Environmental conditions			
Environmental class	3		
 Protection category 	IP 65		
Operating temperature	-25 °C to +60 °C		
Storage temperature	-25 °C to +60 °C		
Cable to control unit	Max. 6 m, permanently cast		
Housing			
Material	ASA Luran S/ABS		
• Color	Titanium white (similar to RAL 9010)		
Dimensions (H x W x D)	80 x 80 x 30 mm		
For installation in 55 mm surface-mounted/flush-mounted junction box			
Weight	0.60 kg		

Ordering Information

SmartKey code keypad with integrated reader

4998113948

Non-contact reader for SmartKey key and user code entry

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