

# Securyt

RFID reader with keypad



## Securyt RFID-reader with keypad

- capacitive keypad
- robust aluminum housing and tempered safety glass surface

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Proximity reader with capacitive keypad for connection to the SESAM analysis and control units. With an integrated dual-LED (green/red) for optical signaling and a Piezo-buzzer for acoustic signaling. All colors and the Piezo-buzzer can be addressed freely.

Also available with Wiegand interface!

### technical data:

- » premium surface out of tempered safety glass
- » transponder/card: EM4102
- » Reading distance approx. 5 cm (construction conditioned, the installation in front of metallic surface the utilization of metallic frames can lead to a reduction of the feasible reading distance. In the worst-case scenario, no transponder can be read anymore.)
- » Connected by screw terminal
- » **A flush mounting „UP-55“ socket is required for installation**



Dimensions LxWxH: 125x125x18 mm

article description	item-no.
<b>Securyt EM4102 reader with keypad frame: aluminum anodized silver</b>	<b>HFS-TKSC-SES</b>
<b>Securyt EM4102 reader with keypad frame: aluminum powder coated white</b>	<b>HFS-TKSC-SPW</b>

connection			
<b>power supply</b>	1	GND	to fuse slow with 100 mA
	2	+12V	
<b>data</b>	3	Dallas +	twisted pair
<b>signalling</b>	4	LED red (+)	all colors and the piezo buzzer can be addressed freely on site with a + 12V-signal
	5	LED green (+)	
	6	buzzer (+)	
	7	n.c.	
	8	n.c.	