

SmartKey reader

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An intrusion alarm system is armed and disarmed using an electronic key on the reader.

Certifications and approvals

Region	Certification
Europe	CE SmartKey

Technical specifications

SmartKey reader	
Range	Max. 20 mm
Frequency	125 kHz
Transmission power	250 mW
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Cable to control unit	Max. 6 m, 6-pin, shielded, permanently cast
Environmental conditions	
• Environmental class	3
• Protection category	IP 65
• Operating temperature	-25 °C to +70 °C

• Storage temperature	-40 °C to +85 °C
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Housing

• Material	ASA Luran S
• Color	Titanium white (similar to RAL 9010)

Dimensions (H x W x D) For installation in 55 mm surface-mounted/flush-mounted junction box	80 x 80 x 30 mm
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Weight	0.35 kg
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Ordering information

SmartKey reader

Non-contact reader for SmartKey key
Order number **4998021692C20**