

Product description

The wall-mounted reader R40 has a very robust and weather-resistant housing, making it ideally suited for both indoor and outdoor installation. It also provides reliable performance and is tamper-proof in rough environmental conditions.

A security algorithm protects data transmission between identification card and reader in the R40 compact reader.

An automatic adjustment system sets the reader range at an optimum distance. The reader adapts ideally to the respective environmental conditions.

The Wiegand module must be used as an interface!

Note

- *only in combination with SCALA Wiegand module

Technical data

Input operating voltage	5 bis 16 V DC
Rated current consumption	55 mA/ max. 121 mA
RFID Reading range	up to 100 mm
Communication interfaces	Wiegand
Installation	Surface-mounted
Access	Identity card
signalisation	one LED display with multi-LED; 1 Piezo buzzer
RFID Technologies (Based on reader type)	MIFARE Classic® / MIFARE® DESFire®
Dimension	84 x 122 x 24 mm (W x H x D)
Operating temperature range	-35 °C to +65 °C
Class of protection	IP54
Color	Black

Article number	435-4232F06IC00
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