

Qoltec Proximity RFID card and key fob reader | EM | Mifare | card | key ring | ABS

Product code: 52464

Qoltec's proximity card and key fob reader operates at 125kHz and 13.56MHz. The device secures and allows user identification and full access control to selected objects. The reader can be unlocked with a card or key fob. It has a built-in LED and sounder. Possibility to set up impulse or toggle mode.

AUTOMATE YOUR FACILITY - EFFECTIVE IDENTIFICATION, EASY ACCESS



Supports proximity cards and key fobs operating at 125kHz and 13.56MHz frequencies

The Qoltec branded proximity reader plays a key role in the process of identifying individual users. Each person, before gaining access to a security area, is verified by the access control reader with an **identifier in the form of a proximity card or key fob**, restricting access to buildings or rooms only to authorised persons, i.e. holders of a so-called TAG. This solution eliminates the need for traditional keys or access codes, which can be easily copied or made available to unauthorised persons. **It supports both proximity cards and key fobs operating at frequencies of 125kHz and 13.56MHz**.

TAKE CARE OF SAFETY



Up to 3000 users can be programmed, light and sound signalling, with locking mechanism

The Qoltec brand proximity reader offers a wide range of capabilities and functions, providing not only security but also convenience. **Its ability to program up to 3000 users** makes it ideal not only for large corporations, offices or industrial plants, but also **for public facilities such as swimming pools, gyms, car parks or libraries** . The device has a built-in LED and an audible signal. When the card is read and the user is identified, the LED turns green and the device emits a single beep to confirm successful access. **It has a lock mechanism after 10 unsuccessful access** attempts in one minute, the reader will automatically lock for a period of 10 minutes.

ELEGANT AND ROBUST WORKMANSHIP WITH ATTENTION TO DETAIL



High quality materials and careful construction

We make sure that our brand's products are united not only by their aesthetics but also by their durability. We know that **robustness and reliability are key for our customers, which is why we place great emphasis on the build quality of our appliances** . Thanks to **high-quality materials and careful construction**, our appliances are ready to withstand even the most demanding conditions of use. **For our brand, durability is not only a promise, but also a guarantee of satisfaction for our customers** , who can be sure that by choosing our products, they are investing in a solution that will serve them for many years.

HIGH INGRESS PROTECTION



High class protection against water and dust - IP66

Our reader **has a high water and dust resistance rating, IP66** . This means that **it is resistant to external factors such as dust and moisture** . When it comes to electronic devices, dust and moisture are a threat to electronics, especially those mounted outdoors, so proper protection is crucial to ensure long-lasting and reliable operation of the device.

CONFIDENCE CONFIRMED BY A WARRANTY

Product with 24 months guarantee

Do you care about the high quality of the product you are buying? Our solutions will meet your expectations. The product comes with a **24-month guarantee** valid from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Card type	EM Wiegand 26 bitów lub Mifare Wiegand 26-44 bity, 56 bitów, 58 bitów
Type of transmission	RFID
Operating mode	Card/key fob
Nominal voltage	DC10-24V
Frequency	125 kHz or 13.56 MHz
Load capacity	<150mA
Range	30mm-80mm
Max number of users	3000
Backlight	Yes
Keypad	No
Signalization	Sound and lighting
Installation	Surface assembly
IP Rating	IP66
Additional information	It has a built-in LED and sounder. Up to 10 users visiting
OTHER PARAMETERS	
Colour	Black, silver
Material	ABS
Working temperature	-40°C ~ +60°C
Dimensions (D/L x W x H)	43 x 100 x 20 mm
Package contents	1 x Proximity reader 1 x Remote control 1 x Mounting accessories 1 x Administrator card 1 x User manual
Package depth / length [mm]	60
Package width [mm]	115
Package height [mm]	60
Net weight [kg]	0.132
Gross weight [kg]	0.163
Warranty	24 month
EAN code	5901878524641