



PRA5/2

Proximity reader

The PRA5/2 reader primarily stands out due to his compact, excellent design and is very installation and service friendly.

The reader is used to read ISO 15693 and ISO 14443 transponders and can easily be integrated into existing access control systems.

Your benefits at a Glance

- Oriented on the market because of high spreaded number of transponders
- Compatible with most of the existing access control systems
- Audible and visual feedback for easy and safe system operation
- Rugged design and a tamper switch provide a high level of security
- Easy to install as electronic and antenna are in the same housing
- Flexible in use because of supporting ISO 15693 and ISO 14443 badges



Technical Data

Dimensions (mm)	80 x 80 x 16
Installation	flush and surface mounting
Housing material	ASA
Power consumption	8...30V/DC • < 80 mA
Operating frequency	13,56 MHz
Electrical protection	reverse polarity and transient protection
Protection	IP 65 (IEC 529)
Operating temperature	-25°C up to +60°C
Reading distance	up to 80 mm, depending on transponder and environment
Interfaces	Open Collector, RS485
Protocol	Wiegand, Data/Clock, Magstripe, optional RS232/485
Data formats	unique ID number
Connection	12-pin screw terminal connector
Zubehör	Chameleon cover CCS, distance plate SPS, distance frame AP5, tamper-switch plate TSS
Tamper protection	optional, reed contact with tamper-switch plate TSS