

OEM reader: Mifare Technology (RS 485)

article code: CKZ-M-OEM

Audiovisual User Interface

LEDs (red/green) for optical indication of programming process and status.

Programmable buzzer.

Optical and audio signalization may be locally controlled by the reader processor or remotely by a system controller.

Power-on self-diagnostic

An automatic test including the actual configuration check is performed while the reader is turned on.

High protection of I/O lines

All inputs, outputs and supply lines come within three levels of protection. The reader is protected against high voltage and reversed polarization. Each line is protected by a resettable PTC fuse. Dedicated EMI filters assure correct operation in high noise environment.

Certificates

FCC, CE

Transponder types

MIFARE

Operating frequency

13,56 MHz

Data interfaces

Wiegand 26, 34, custom format
ABA TRACK II
BPA9

Communication interfaces

RS 485

Dimension

62 x 94 mm

Power requirements

7-14 VDC, 100 mA

Antenna

Built-in PCB antenna
Possibility of using external antenna

Operating humidity

0 - 95 %

Operating temperature

-35 to 45 °C

