

ID BOX - ID3 Attach series

e-Document verification without movement



- Snaps on any kiosk, machine, automat, ...
- Reads ePassports and all identity documents
- Scans MRZ and reads RFID chip without movement
- One or two antennas
- Fast reading
- Easy attach
- Automatic document detection

Features

General

- Dimensions ID BOX 211 & 221 - 139 x 72 x 22 mm
ID BOX 222 & 232 - 139 x 183 x 22 mm
- Temperature In operation: 0°C to +50°C
Storage: -40°C to +80°C
- Communication ID BOX 211 - USB 2.0 full speed & UART
ID BOX 221, 222 & 232 - USB 2.0 full speed
- Host operating systems Windows, Linux, Android

MRZ scanner

- MRZ Lines 1 line: IDL, CAN, ...
2 lines: ID2 cards, ePP
3 lines: eID
- Font Type OCR B as per ICAO 9303

Contactless reader

- Supported protocols ISO 14443 Part 1 to 4, type A/B – T=CL and Mifare
All Mifare products: Ultralight, 1K, 4K, Plus, DESFire EV1, Smart MX,...
- Speed Baudrate up to 848 kbps
- Number of antennas 1 or 2
- Communication CCID compliant (Windows, MacOS, Linux)
Custom CCID library (Android)
PC/SC 2.01 compliant (Windows, MacOS, Linux)
PC/SC .net wrapper (Windows)
- Firmware Support for RF configuration
Path-through command to reach protocol lower layer
Field upgradable

Product Range

	ID BOX 211	ID BOX 221	ID BOX 222	ID BOX 232
MRZ scanner	✓	✓	✓	✓
Contactless reader		✓	✓ (2 antennas)	✓ (2 antennas)
Contact reader				✓



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