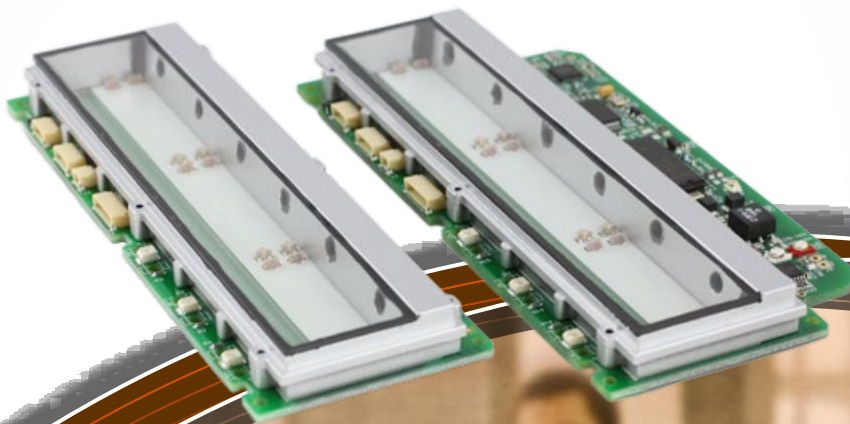


ELYCTIS

e-ID expert

ID BOX ONE - OEM series

e-Document verification without movement



- Optimized for integration in mobile terminals, kiosks, automats, ...
- Reads ePassports and all identity documents
- Scans MRZ and reads RFID chip without movement
- Supports ICAO & IAS standards
- Supports all operating systems
- Automatic document detection
- Customisable antenna share

www.elyctis.com

Applications

Easy to integrate in:

- Tablets
- Airport check-in kiosk
- Self-service terminals
- Mobile ID verification
- Banks enrolment and verification
- SIM registrations
- Car rental machines

Product Range

	MRZ scanner ID3	RF MRZ scanner ID3
MRZ scanner	✓	✓
Contactless reader		✓

Features

General

- Dimensions MRZ scanner ID3 - 131 x 61 x 13.5 mm
RF MRZ scanner ID3 - 131 x 467 x 13.5 mm
- Temperature In operation: 0°C to +50°C
Storage: -40°C to +80°C
- Communication MRZ scanner ID3 - USB 2.0 full speed & UART
RF MRZ scanner ID3 - 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
- Communication MRZ scanner ID3 - USB 2.0 full speed & UART
RF MRZ scanner ID3 - USB 2.0 full speed

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
- Communication USB 2.0 full speed (12 Mbps) for RF MRZ scanner ID3
CCID protocol
PC/SC 2.01 for Windows, Linux, Android
PC/SC .net wrapper
- Firmware Support for RF configuration
Path-through command to reach protocol lower layer
Field upgradable

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