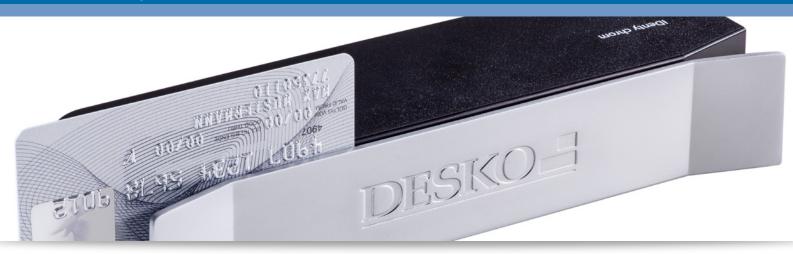


IDenty chrom



DESKO IDenty chrom® Water and Dust Resistant Document Reader

DESKO's brand-new IDenty chrom is the must-have for your service application. Like its predecessor, the mini MPR, it combines all features of our well-proven swipe reader family along with an innovative design.

The IDenty chrom is water and dust resistant according to IP54 standard. This means the entire device including the chrome-plated swipe slot withstands water spillages without any functional restrictions.

Small in weight and compact in size, the IDenty chrom is the perfect solution for working environments with

only little desk space. For additional convenience, the device can also be discreetly mounted on a monitor.

The IDenty chrom is by default equipped with an OCR reader able to read identification documents such as ID cards, passports or visa.

Optionally, an integrated MSR, RFID and a chip card reading module are available, making the DESKO IDenty chrom the flexible solution for your security, government, banking or travel application.

Your Advantages

- Compact document reader for monitor mount, desktop or mobile applications
- OCR & MSR reader combined in bidirectional swipe slot
- Available with RFID & chip card module
- Minimal desk space required
- Dust and water resistant according to IP54 regulations















IDenty chrom

System Approach

Our innovative IDenty chrom represents the latest addition to the well-established DESKO swipe reader family.

By default equipped with an OCR reader integrated in a user-friendly bidirectional swipe slot, the IDenty chrom provides reliable read results of any ID document. Additionally, the entire device including swipe slot is protected against dust and water splashes according to IP54 regulations.

These features together with a stylish and compact design make the IDenty chrom the perfect companion for your daily working routine.

Features

- PASSPORT READER (OCR): bidirectional swipe reader for all ICAO conform travel documents, ID cards, passports and visas according to ISO/IEC 7501-1 and ICAO 9303. Easy handling guarantees an excellent read rate and user acceptance.
- WATER AND DUST RESISTANT: IP54 certification. The technical design of the IDenty chrom considers 100% ingress protection (IP). The swipe reader is completely IP54 certified. This means that ALL components, including the OCR/MSR swipe slot, are protected against dust and water spillages.

Optional Features

- MAG STRIPE READER (MSR): bidirectional swipe reader for all magnetic based cards and documents. Cards according to ISO 7810 and ISO 7811, credit cards and debit cards as well as any type of customer cards and service cards.
- E-PASSPORTS: optional RFID module for biometric passport and Mifare card reading (available on request) according to ISO 14443 (A/B).
- CHIP CARDS: optional chip card module to read synchronous and asynchronous chip cards according to ISO 7816 standards.

Interfaces

The IDenty chrom is available with **USB interface**.

NEW driver for ANDROID™ available





Display Mount

Display mount (optional) fit for monitors up to 21" on VESA 100×100 mount.

Certifications

CE, FCC, WEEE, RoHS, IP54

Technical Data

Vcc: 5V +/- 5% Icc: max. 300 mA

Footprint: L 180 mm (7.1 inches) \times

W 60 mm (2.4 inches) \times H 33 mm (1.3 inches)

Reliability: MTBF = 180.000 h Securing: kensington lock

For flexible and mobile data capture, see also our IDenty chrom mobile with wireless connection and battery pack.



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