

OCR315 / OCR 316 USB OCR Reader with Optional MSR

Compact USB OCR reader for reading passports and ID cards with optional MSR

Description

The OCR315 and OCR316 are compact and robust OCR readers. The devices can simply be attached to a variety of handheld and ultra mobile PCs, tablets, standard desktop keyboards and monitors, or act as standalone units as part of the check-in process. The interface connection is via USB. The track length and single slot design is optimised to ensure that passports and ID cards are correctly aligned for consistent and accurate reading.

The OCR decoder has an advanced recognition engine, that provides highly accurate and very fast document reading.

The OCR315 bi-directional reader can read 2-line and 3-line MRZs from passports, ID cards, machine-readable visas and ICAO9303 travel documents.

The OCR316 model also integrates a three-track MSR and is able to read credit and debit cards, loyalty cards and frequent flyer cards as well as MRZ documents.

The OCR315 and OCR316 are designed and manufactured in the UK to ensure rugged, robust quality.



The OCR315 and OCR 316 readers can easily be attached to standard sized monitors and keyboards



*OCR315/316 compact
OCR document reader*

Applications

- Airport check-in and gate applications and security checks
- AQQ, eBorders and APIS generation
- Duty Free
- Hotel and car hire registration
- Portable border control applications
- Police identification-checking
- Banking ID checks

Features

OCR315

- Compact design and small footprint
- USB 2.0 interface (USB HID, keyboard and virtual serial interfaces)
- Reads machine readable passports, visas and travel cards conforming to ICAO Document 9303
- Rapid and accurate decoding using Access' established OCR decoding technology
- Bidirectional OCR read
- Bi-colour LED and audible alarm providing good/bad read indication
- Can be used as free standing or mounted to monitors, keyboards or tablets
- Cable length options
- Multiple cable exit positions
- Firmware download / upgrade capability

OCR316

- As OCR315, with an additional bi-directional, 3-track MSR conforming to ISO 7811/2-5 tracks 1, 2 and 3.