Rosslare Biometric Readers Smart Technology at your Fingertips



Rosslare's family of MIFARE® smart card biometric readers includes Full-Finger MOC (Match-On-Card) and 1:1 Full-Finger standalone technologies.

Match-On-Card technology provides a secure solution to perform fingerprint verification entirely in the smart card. This technology boosts the overall security of the authentication system as the enrollment information is stored on the smart card only. This facilitates proof of identity and makes the card a truly personal token. The readers are compatible with Rosslare's controllers (AC-215, AC-225, AC-425, and AC-825), various third-party systems, and Rosslare's smart cards.

MAIN FEATURES AY-Bx660

- Match-on-Card Technology
 - Decrease identity theft and fraud
 - Increase security
 - Create traceability and auditability
 - Increase cost-efficiency
- Unlimited users, high security level
- Biometric data on MIFARE® cards (1K & 4K)
- Wiegand 26-Bit, Wiegand 32-Bit, Wiegand 34-Bit, Wiegand 40-Bit, and Clock & Data output formats





AS-B01

CP-R26

MAIN FEATURES AYC-W6500

- 500 users, 2 templates per user fingerprint, PIN and card
- Built-in fingerprint capacitive multi-angle sensor
- BioTrax[™] PC software for complete fingerprint management and fast configuration over the network



AYC-W6500

BioTrax™ Biometric Fingerprint **Enrollment Software**

Supported Controllers:



UL Listed



AC-215IP





AC-225/IP

UL Listed



AC-425/IP

Four-Door Controller



AC-825 Six-Door Controller

MAIN FEATURES AYC-B7661

- Standalone reader/controller
- Optical back tamper sensor and tamper output signal
- Supports lockout feature for fraud prevention
- Compatible with MIFARE® ISO 14443A 1K and 4K cards
- Programmable card transmission formats
- Programmable LED and buzzer control inputs











