ROSSLARE

Multi-Smart AY-K35 multi-technology reader, OSDP, Bluetooth and NFC

SCAP part number: AY-K35

SIA OSDP Verified mini-mullion reader: reads 125 kHz (FSK and ASK), 13.56 MHz and MIFARE Classic® sector badges, plus Bluetooth and NFC mobile credentials, without changing existing badges.



Key features

- Current Rosslare Security Products range
- Manufacturer data sheet available

Technical specifications

Range	Rosslare
Technologies	125 kHz FSK/ASK, 13.56 MHz, MIFARE Classic® sector, BLE and NFC
Protocol	OSDP V2 with AES 128 secure channel
Protection ratings	IP68, IK09
Special feature	Antimicrobial (up to 99.8% fewer microbes)
Configuration	BLE-Admin mobile app
Interfaces / protocols	OSDP, Bluetooth (BLE), NFC
Housing width	Narrow
Secure reading	Yes: reads an application on the badge with an encryption key
Bluetooth	Yes

Applications

- Access control

Commercial information

SCAP part number	AY-K35
Brand	ROSSLARE – current Rosslare range
Family	ROSSLARE brand

Description	Multi-Smart AY-K35 multi-technology reader, OSDP, Bluetooth and NFC
Delivery	Constant stock; next-day or two-day delivery depending on availability. Lead times are given for guidance only.
Free carriage threshold	For any order delivered in a single shipment with a minimum value of €1,000 excl. VAT (excluding carriage). Mainland France.
Minimum order	€100 excl. VAT. Below that: payment in advance or a €15 excl. VAT handling charge.
Payment	First order paid in advance when the account is opened, then 30 days end of month once credit insurance is approved.
Warranty	12 months from the invoice date (return for replacement or repair of the faulty part).
Complaints	Visible defects: reservations within 2 clear days of receipt. Quantities and quality: 8 clear days.
Returns	Only with prior written agreement, within one month of delivery; credit note issued on the basis of 90% of the invoiced amount.

Documents and sources

- Manufacturer data sheet (PDF)
- Data source: Rosslare Security Products manufacturer website (rosslaresecurity.com), data sheets

Indicative specifications, subject to change without notice. Prices and availability: contact SCAP.