CIDRON

CIDRON E OSDP Slimline reader 13.56 MHz, matt (black or white)

SCAP part number: SC9240-MD-VDI27

CIDRON E Slimline 13.56 MHz reader. Secure MIFARE DESFire reading, OSDP output.



Key features

- Secure reading: MIFARE DESFire application with encryption key

Technical specifications

Frequencies	13.56 MHz
NFC	No
Bluetooth	No
Technologies read	MIFARE CSN 4-byte, MIFARE CSN 7-byte, MIFARE Ultralight (CSN), MIFARE Plus, MIFARE DESFire 0.6, MIFARE DESFire EV1, MIFARE DESFire EV2, MIFARE Classic, ISO 14443 A/B compatible cards
Secure reading	Yes: MIFARE DESFire application with encryption key
Simultaneous reads	1 custom card format (sector or application), or CSN / UID
SAM module	No
QR code and barcode module	Not compatible
Interfaces	OSDP v1 and v2 (Secure Channel), RS232 and RS485
Read output format	24 to 64 bits (excluding parity)
Keypad	No
Indicators	Green, red and yellow LEDs, blue backlight, buzzer
Power supply	9 – 12 V DC
Operating temperature	-20 °C à +50 °C
Humidity	0 – 95% non-condensing
Protection rating	IP65 (with the SC9901 weather shield)

Impact resistance	IK07
Dimensions	L 141 × W 48 × H 25 mm
Configuration	Configuration card, Reader Tool software or reader preconfigured at the factory
Colour	Black or white
Finish	Matt
Housing width	Narrow

Applications

- Interior and sheltered exterior doors
- Narrow door frames

Commercial information

SCAP part number	SC9240-MD-VDI27
Brand	CIDRON – Cidron range (Civintec), distributed by Seriline
Family	CIDRON brand
Description	CIDRON E OSDP Slimline reader 13.56 MHz, matt (black or white)
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

- Data source: Seriline comparison table "Specification and comparison Cidron reader models and versions", rev. 18/09/2021; dimensions: Seriline and Civintec product sheets

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