

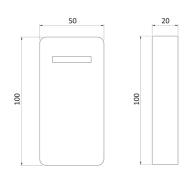




Description

RBH Blueline™ Multi-Credential Contactless Reader. Reads UHSC, Mifare, NFC & BLE Credentials. CSN Read Only





KAC-M45-DNB-D for SECTOR format

Technical Features

Function & Operation Proximity Reader that reads UHSC,

Mifare, NFC & BLE Credentials, and transfers the credential's identity to the

access control system

Summary of Features See advanced features Dimensions

Reader H100 x W50 x D20mm **Dimensions**

Finishes

Options

Finishes Available Black, backlit blue

Certification

No Harmonised European Norm European Norm

Product Classification n/a (No Harmonised European Norm)

EC Certificate of

Conformity No.

Certifire No. n/a (No Harmonised European Norm)

Declaration of Performance n/a (No Harmonised European Norm)

Other Test Evidence

BIM Assist™

CE

BC(A)R Assist™*

Guarantee

1 Year

04/06/2024

Last Reviewed

* ROI Only



Description

RBH Blueline™ Multi-Credential Contactless Reader. Reads UHSC, Mifare, NFC & BLE Credentials. CSN Read Only



Technical Characteristics

- Card Types: MiFARE credentials (DESFire EV1, EV2, (EAL5+) EV3 (EAL5+)) RBH
 NFC & Bluetooth Mobile credentials
- · CSN read only
- Communication: Wiegand OSDP (Ver 1&2)
- Housing: ABS
- Read Range: MiFARE Cards & Tags: Up to 200mm, Blueline NFC mobile credential up to 76mm, Blueline Bluetooth mobile credential up to 10m
- Cabling Wiegand: 152m max, 18 22 AWG, 6-7 conductor shielded cable
- Cabling OSDP (Ver 1&2): RS485 1219m max, 20-22 AWG, 1 twisted pair, stranded. Power 610m max, 18-22 AWG, 2 conductor, stranded
- Operating Temperature: -40°C to + 70°C
- Indicators: Tri-color LED, built-in Piezo sounder
- Frequency: 13.56 MHz / Bluetooth
- Connector: 47cm Pigtail
- Rating: IP-65
- Power: 12 15 VDC @ 100 mA



Description

RBH Blueline™ Multi-Credential Contactless Reader. Reads UHSC, Mifare, NFC & BLE Credentials. CSN Read Only



Specification Text

GENERAL ACCESS CONTROL

- · Manufacturer: RBH
- Product reference: KAC-M45-DNB-S
- · Type: RBH Blueline™ Multi-Credential Contactless Reader. Reads
- UHSC, Mifare, NFC & BLE Credentials. CSN Read Only
- · Size: Reader H100 x W50 x D20mm
- · Material/ finish: ABS Casing / Black, Backlit Blue

