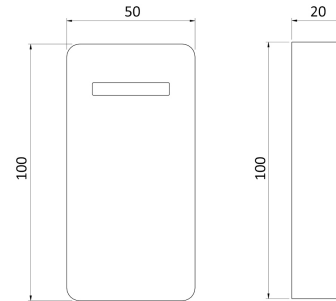


Description

RBH Blueline™ Multi-Credential Contactless Reader. Reads UHSC Mifare DESFire Credentials. Sector Read Only



Technical Features

Function & Operation	Proximity Reader that reads UHSC & Mifare Credentials, and transfers the credential's identity to the access control system
Summary of Features	See advanced features

Options KAC-M45-S for CSN format

Dimensions

Dimensions Reader H100 x W50 x D20mm

Finishes

Finishes Available Black, backlit blue

Certification

European Norm	No Harmonised European Norm
Product Classification	n/a (No Harmonised European Norm)
EC Certificate of Conformity No.	n/a
Certifire No.	n/a (No Harmonised European Norm)
Declaration of Performance	n/a (No Harmonised European Norm)
Other Test Evidence	n/a

BIM Assist™

CE

BC(A)R Assist™*

Guarantee

1 Year

Last Reviewed

06/06/2024

* ROI Only

For the purpose of continual product development, KCC reserves the right to change specifications without notice. Please accept all dimensions as approximate. E&OE. © KCC Group 2025.

Description

RBH Blueline™ Multi-Credential Contactless Reader. Reads UHSC Mifare DESFire Credentials. Sector Read Only

Technical Characteristics

- Card Types: MiFARE credentials (DESFire EV1, EV2, EV3)
- SECTOR read only
- Housing: ABS
- Read Range: MiFARE Cards & Tags: Up to 200mm
- Cabling Wiegand: 152m max, 18 - 22 AWG, 6-7 conductor shielded cable
- Operating Temperature: -40°C to + 70°C
- Indicators: Tri-color LED, built-in Piezo sounder
- Frequency: 13.56 MHz
- Connector: 47cm Pigtail
- Rating: IP-65
- Power: 12 - 15 VDC @ 100 mA

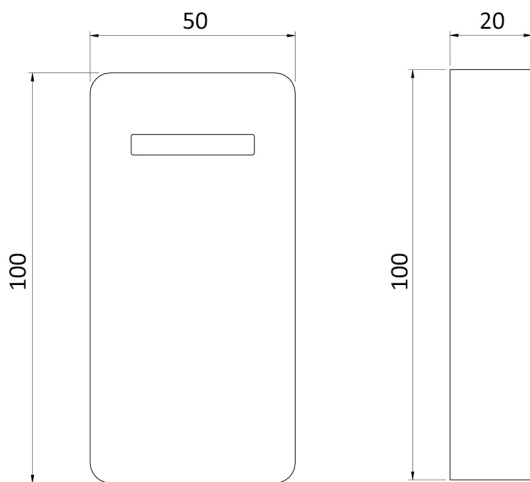
Description

RBH Blueline™ Multi-Credential Contactless Reader. Reads UHSC Mifare DESFire Credentials. Sector Read Only

Specification Text

GENERAL ACCESS CONTROL

- Manufacturer: RBH
- Product reference: KAC-M45-D
- Type: RBH Blueline™ Multi-Credential Contactless Reader. Reads UHSC DESFire & Wiegand Credentials
- Size: Reader H100 x W50 x D20mm
- Material/ finish: ABS Casing / Black, Backlit Blue



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