

Description

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



Technical Features

Function & Operation	Proximity Reader that reads UHSC DESFire 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
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Dimensions

Dimensions	Reader H100 x W50 x D20mm
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Finishes

Finishes Available	Black, backlit blue
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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	28/10/2022
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* ROI Only

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Technical Characteristics

- Card Types: MiFARE credentials (CLASSIC / PLUS / DESFire EV1, EV2, EV3)
- 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

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**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