Touch Screen - Face & QR reader RBH-BFR-FACE15Q-DNB Series

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Cutting-edge face readers now feature integrated MIFARE®, DESFire®, NFC, Bluetooth (BLE), and QR codes, offering unmatched versatility and security for modern access control needs.

RBH-BFR-FACE15Q-DNB SERIES

Users will benefit from its unparalleled performance, ease of use, precision, and fast matching speed. This face reader features a highly accurate system and now supports QR code reading for added convenience and versatility. The user will also benefit from the advanced matching algorithm and audio-visual indications for acceptance and rejection of multiple verification options.



Fully integrated with:



With the technology of:



| Processor | ARM M4 based 32 bits |
|----------------------|---|
| Verification mode | Face / Pin code / Card / Mobile /QR |
| Face / Card capacity | 20.000 / 100.000 |
| Web Base Management | Yes |
| Verification speed | < 450 MS |
| Tamper | Yes |
| Scan distance | 12 in (30 cm) - 70 in (180 cm) |
| Read Range | CSN: Keytag: 4" (100mm) - Card: 6" (150mm) Sector: Keytag: 1.5" (38mm) - Card: 3" (76mm) NFC: Keytag: 1.5" (38mm) - Card: 3" (76mm) Bluetooth: 30ft (9.14mt) QR: 4" (100mm) |
| 10/100 Base-T TCP/IP | Yes (Static IP/ Auto IP (DHCP Client) |
| Integrated Reader | SECTOR / CSN for MiFARE Classic / Plus / DESFire EV1/2/3 (RBH-BFR-FACE15Q-D for sector & RBH-BFR-FACE15Q-S for CSN) |

Specifications

Communication/User interface

| Communication data | TCP/IP, Weigand, OSDP ver. 1 & 2 |
|-----------------------|----------------------------------|
| Ethernet Interface | 10/100M Base-T, Auto Crossover |
| Audible Speaker | 16-bit mono |
| TFT Color LCD | 4.3 inch touch screen |
| Capacitive Touch Keys | 4 |
| Recognition system | Dual Camera and IR |

Electrical/Physical data

| Operation voltage | 12VDC @ 1.5A |
|-----------------------|--|
| Operation temperature | 32°F (0°C) - 122° F (50°C) |
| Operation humidity | 10% - 80%RH |
| Dimensions | 4.8 x 7.2 x 3.5 inch (122 x 185 x 89 mm) |
| Weight | 1.3 lb (590 gr) |

*Specifications are subject to change without notice.

**Regional differences in specifications may apply.

Order:

RBH-BFR-FACE15Q-DNB-D for sector RBH-BFR-FACE15Q-DNB-S for CSN

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