
RBH
ACCESS

## blueLINE Fingerprint Reader

# RBH-BFR-350-DNB series

RBH fingerprint with keyboard + MiFARE DESFire card reader now compatible with RBH's NFC & Bluetooth mobile credentials

www.rbh-access.com

# RBH-BFR-350-DNB SERIES

The RBH-BFR350 Fingerprint reader is integrated to all RBH software platforms for easy cardholder enrollment. The BFR-350 is compatible with the technologies most commonly used nowadays, now with the power of blueLINE Mobile credentials. With IP65 rating with 9500 template capacity and many operating modes.


OSDP V1&V2

Several verification options

+9.500 fingerprint templates

Fast matching speed

NFC & Bluetooth (BLE) mobile credential compatible

## Fully integrated with

AxiomXa ENTERPRISE SECURITY MANAGEMENT SYSTEM

Axiom V™

Integra 32™

## With the technology of

RBH blueLINE™

## Specifications

| | |
|---|---|
| Verification options | Credential, Finger, PIN, Credential + Finger, PIN+Finger, Credential+PIN |
| Verification time | Less Than 2.0 Seconds (1:1 Verification Mode) |
| Autentication Speed | Less than 4.0 Seconds |
| Templates/Users | Up to 9,500 / 4750 |
| Technology | DESFire (EV1, EV2 & V3) / Bluetooth / NFC |
| Integrated Reader | SECTOR / CSN for MiFARE Classic / Plus / DESFire EV1/2/3 (RBH-BFR-350-D for sector & RBH-BFR-350-S for CSN) |
| PC to Reader / Panel to Reader | Ethernet (CAT5) / Wiegand (6 Cond. Shielded 18 AWG) |
| Communication data | |
| Communication method | Wiegand, TCP/IP |
| Communication environment | LAN / WAN |
| Ethernet Interface | 10/100M Base-T, Auto Crossover |
| Read Range | **CSN:** Keytag: 4" (100mm) - Card: 6" (150mm)<br>**Sector:** Keytag: 1.5" (38mm) - Card: 3" (76mm)<br>**NFC:** Keytag: 1.5" (38mm) - Card: 3" (76mm)<br>**Bluetooth:** 30ft (9.14mt) |
| Frequency | 13.56 MHz / Bluetooth |
| Electrical / Physical data | |
| Operation voltage | DC 12~15 V, 1A |
| Operation temperature | 0°C to 55°C (32°F to 131°F) |
| Operation humidity | 5% - 95% RH |
| Anti-Tampering switch | Yes |
| Dimensions | 160.2x 140.2 x 46.2 mm - (6.3 x 5.5 x 1.8 in) |
| Rating | IP-65 |
| Weight | 12 oz (340 gr) |
| Certifications | FC CE UL Pending Pending |

*Specifications are subject to change without notice.

## Order:

RBH-BFR-350-DNB-D for sector
RBH-BFR-350-DNB-S for CSN

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RV-1-2