



## 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](http://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



With the technology of



## Specifications

Verification options	Credential, Finger, PIN, Credential + Finger, PIN+Finger, Credential+PIN
Verification time	Less Than 2.0 Seconds (1:1 Verification Mode)
Authentication 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	<b>CSN:</b> Keytag: 4" (100mm) - Card: 6" (150mm) <b>Sector:</b> Keytag: 1.5" (38mm) - Card: 3" (76mm) <b>NFC:</b> Keytag: 1.5" (38mm) - Card: 3" (76mm) <b>Bluetooth:</b> 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	   Pending  Pending

\*Specifications are subject to change without notice.

## Order:

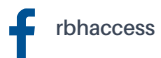
RBH-BFR-350-DNB-D for sector  
RBH-BFR-350-DNB-S for CSN



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