



Intelliprox[®] Blue 1-Door Bluetooth Controller - with 2nd Reader Option

DATA SHEET

Economical 1-Door Controller manages one door with In/Out capability when using NXT Readers

Offered in convenient Kit form. One reader included in kit - Second reader can be purchased separately



- 250 Cardholders, 2,500 Event Buffer
- Bluetooth[®] Connection from **Intelliprox Blue App**
- App available on Google Play and App Store
- LED lighting on the board indicating Bluetooth Broadcast and Cardholder Enrollment
- No monthly maintenance charges or App fees
- Manual Door Unlock and Adjustable Door Unlock Time are two of the many functions available from the Intelliprox Blue App
- Door Held Open and Door Forced Open sensing
- RTE and Doors Switch connections
- Low power consumption
- Supports Android / iOS devices
- Simple installation tools and instructions
- CE, FCC, RCM, CE-Red and IC certifications

**Options: See ordering information on reverse side for specific kit details and other options.*

The **Intelliprox Blue** controller is an economical, Bluetooth-enabled, single-door access controller designed to grant access to a single point of entry. By using Keri's exit readers in parallel with standard entry readers, both ingress and egress may be attained at a protected door. Intelliprox Blue was designed for quick implementation and ease of use, through a programming and control app that is available for free in either iOS or Android. The units are programmed wirelessly through the use of a bluetooth connection, so the only requirement is the app (loaded on a smartphone), and proximity to the controller via Bluetooth, with a mobile device.

Multiple controllers may be programmed and controlled by a single smart device, one-at-a-time. Database details may be transferred from one Intelliprox Blue to another easily, using the smartphone as a managing medium. However, each database is unique and controllers do not communicate with one another, or in groups. With 250 cardholder capacity and a 2500 event buffer, Intelliprox Blue may be all the access control a facility needs when lower numbers of doors are controlled. Intelliprox Blue offers all you need for single-door, basic access control, including: Door Sense, Door Held, Access Granted, Access Denied, Manual Lock/Unlock, Adjustable Lock/Unlock Times and Door Schedules. All this is provided in an easy to install, easy to manage, cost effective package.



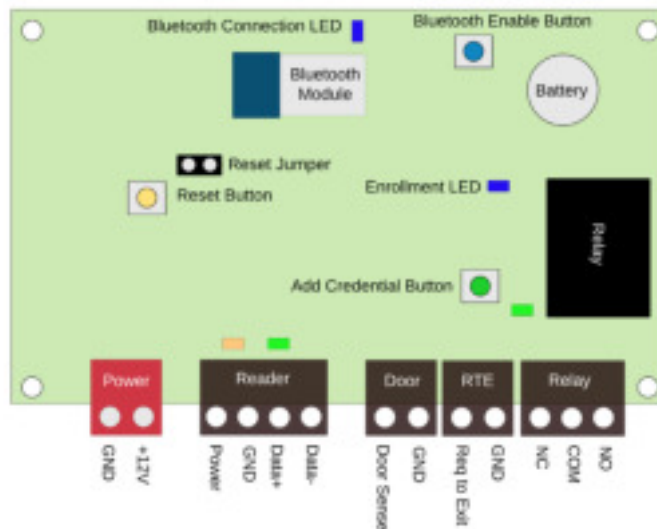
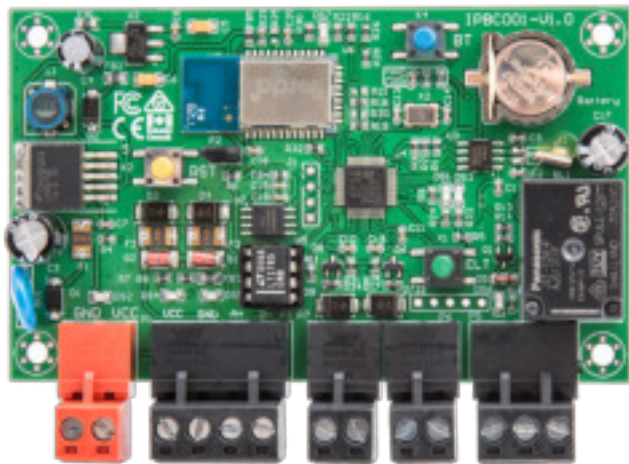
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SPECIFICATIONS:

Small Enclosure Size:

2.75" H x 4.25" W x 1.32" D

Full Kit Enclosure Size:

7.25" H x 6.6" W x 1.8" D

PC Board, No Enclosure Size:

2.36" H x 4.0" W x 0.78" D

Input Voltage:

+ 12 VDC nom. (9-15 VDC)

Current Draw:

INT-BLU – 250 mA

Inputs (2):

Door Contact Switch
Request to Exit

Outputs:

1.0 amp (24 VDC max.) dry circuit

Reader Capacity:

2 with NXT Readers *
(NXT-xR/NXT-xRE)

Buffer Capacity:

250 Cardholders
2,500 Event Buffer

Temperature / Humidity:

General or with Lead Acid Battery
-40°F to 140°F
(-40°C to 60°C)
0-90% Non-Condensing

Communication:

Bluetooth v4.2 BLE
(Bluetooth Low Energy)

Lithium Battery:

5 years Memory Retention

Note: Specifications are subject to change without notice.

ORDERING INFORMATION:

Model

Description

IP-BLUE-3R-KIT	Full kit - includes small enclosure over board, plus the larger enclosure, with U.S. power supply and NXT-3R Reader
IP-BLUE-5R-KIT	Full kit - includes small enclosure over board, plus the larger enclosure, with U.S. power supply and NXT-5R Reader
IP-BLUE-NE	PC board with no enclosure(s)
IP-BLUE-EU-KIT	Same as 3-R Full kit (above) with European power supply

RELATED PRODUCTS:

Model

Description

NXT-1R	EuroMount NXT Proximity Reader for NXT Controllers, access/entry version
NXT-1RE	EuroMount NXT Proximity Reader, exit/egress version
NXT-3R	Mullion Mount NXT Proximity Reader for NXT Controllers, access/entry version
NXT-3RE	Mullion Mount NXT Proximity Reader for NXT Controllers, exit/egress version
NXT-5R	Wall Mount NXT Proximity Reader for NXT Controllers, access/entry version
NXT-5RE	Wall Mount NXT Proximity Reader for NXT Controllers, exit/egress version



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