

# Ble1

## Combination Prox + Bluetooth Reader



*Plan ahead for the future now by integrating bluetooth technology into your new or existing systems.*

*BLE1 is a combination proximity and bluetooth reader compatible with all standard access controllers. It can be used indoors and outdoors to control doors and gates, with a bluetooth range of over 100 feet. Ble1 also reads most popular proximity cards and uses an industry standard wiegand interface.*

*Using IBC's Portal<sup>®</sup> app, users can use their smartphone as a card replacement<sup>1</sup>. This makes the Ble1 ideal for outdoor gate installations, where drivers can now "card in" without rolling down their windows.*

### Features

- Supports Ibc, Hid, Auid, Farpointe, Casi, and EM cards
- Supports IBC Ec1 encrypted cards and IBC Br1 cards for Brivo systems.
- Reads aba formatted cards from Farpointe
- Supports Farpointe Maxsecure
- Ble 4.0 low power technology
- IBC Portal<sup>®</sup> Compatible
- 8-12Vdc operation

### Interfaces

- Wiegand
- ABA (Farpointe aba cards)

<sup>1</sup>Subscription to IBC Portal App required, Iphone only. Android available early 2017



## Specifications

Interfaces:	Wiegand, ABA when reading aba encoded proximity cards
125K Prox :	lbc (including Ec1, Br1), Hid, Awid, Farpointe, Casi, EM
Led:	1 bicolor led
Power Consumption:	8-12Vdc, 60ma@12Vdc
Material:	ABS
Dimensions:	4.7" L x 2.1" W x 1" H (119 L x 54 W x 25 D)
Weight	4 oz.
Outdoor Use:	Weather Resistant
Mounting:	2 hidden screws behind cover
Temperature	-40°C to +85°C
Standard Wiring:	3ft (91.5cm) cable flying leads
Color:	Grey

## Wiring

Red	+VDC
Blue	GND
White	Data 1 / Mag Data
Green	Data 0 / Mag Clock
Yellow	Bi-color LED

## How to Order

Ordering Code: BLE1-0

## Dimensions

