

P1

Proximity Reader with Encrypted IBC Card Support



The P1 is a flexible 125K Proximity reader capable of reading proximity cards from Ibc, Hid, Farpointe, Awid, EM, and Casi Rusco. It is ideal for installations that require the reading of multiple card types.

The P1 also supports the reading of IBC's Ec1[®] encrypted cards including the Br1 format for use with Brivo systems.

Features

- Reads wiegand formatted cards from IBC, Hid, Farpointe, Awid, EM, and Casi
- Supports IBC Ec1 encrypted cards and IBC Br1 cards for Brivo systems.
- Reads aba formatted cards from Farpointe
- Supports Farpointe Maxsecure
- Bicolor Led
- Indoor and Outdoor operation
- 8-12Vdc operation

Interfaces

- Wiegand
- ABA (Farpointe aba cards)



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, 30ma@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: P1

Dimensions

