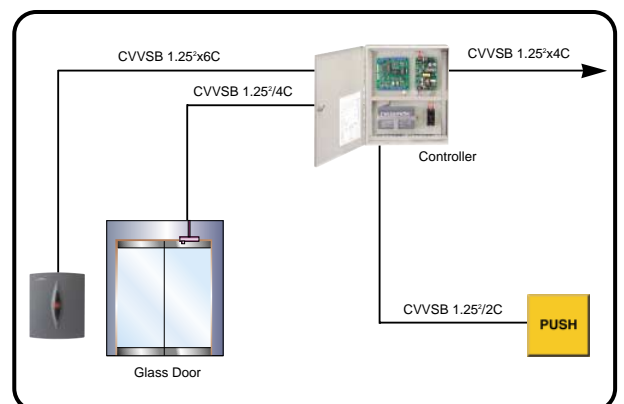
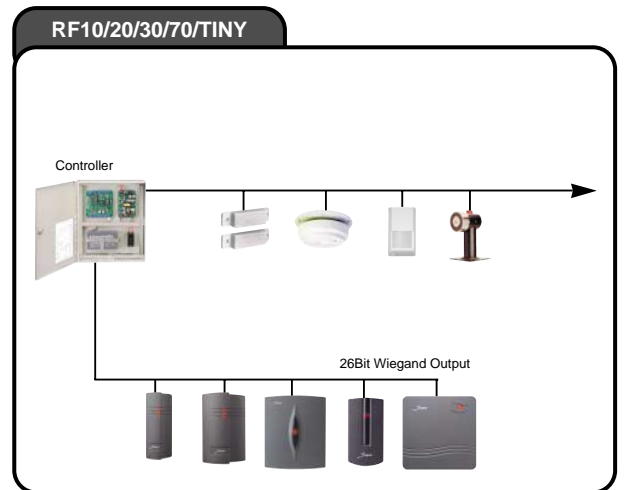


Proximity Card Reader

SAR™
RF30

Key Features

- Up to 12"(30cm) read range
- User format available
- Wiegand, RS232, ABA track II magstripe format available
- PSK, ASK modulation
- Epoxy potted
- 100% Water Proof



RF30

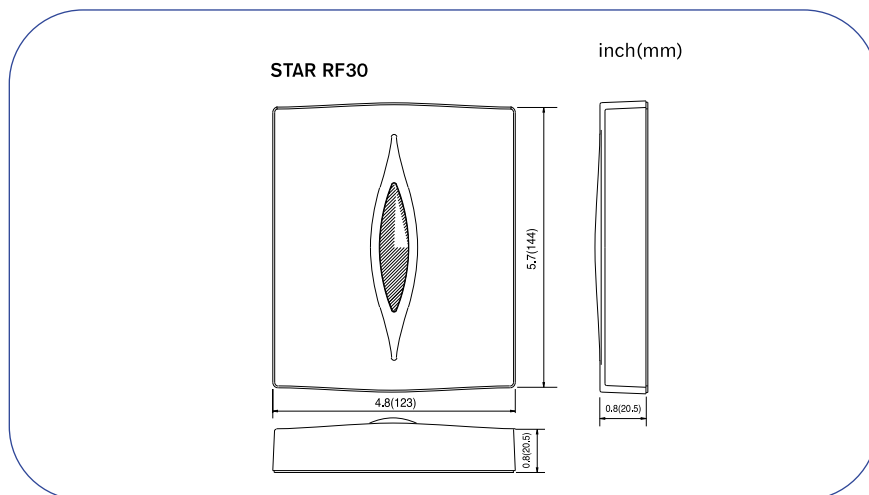
Specifications

Read Range	IDK50	6 inch (15cm)
	IDC170	12 inch (30cm)
	IDC80	12 inch (30cm)
	IDA150	Up to 3.3 feet (1m)
	IDA200	Up to 4 feet (1.2m)
Reading Time		30ms
Input voltage / Current		DC 7 ~ 17V, max 250mA (@DC12V RS232 output)
Output format		26 bit Wiegand, RS232 and ABA track II magstripe format
External Buzzer control Input		Low active, DC0~5V, max. 50mA, Impedance 10K ohm
External LED control Input		Low active, DC0~5V, max. 50mA, Impedance 10K ohm
LED / Buzzer		2 color LED (red and green), Piezo Buzzer
Operating Environment		-31°F ~ 149°F (-35°C ~ +65°C)
Color		Dark pearl gray
Weight		370g (0.81 lbs)

Order Information

Part number	Description
RF30-Wie	Mid Range Proximity Reader with Weigand output
RF30-232	Mid Range Proximity Reader with RS232 output
RF30-ABA	Mid Range Proximity Reader with ABA TrackII output

Dimensions



Proximity
Card
Reader

The specifications contained in this catalog are subject to change without notice at any time.

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