Show Your Control Power

Standard Button Controllers with Auxiliary Output

F E A T U R E S

- 500 Users
- Built in Proximity Card Reader(125kHz ASK)
- Built in Standard Keypad for PIN code entry
- Auxiliary Input & Auxiliary Output
- Internal Buzzer

- Comes with Security screw and security screw tool
- Two Status / Programming Interface LED's
- Comes with mounting template for easier installation
- Programmable Siren Time
- Programmable Lock Strike Release Time

7612 Specifications

Electrical Characteristics

Operating Voltage Range:	12 VDC
Maximum Input Current:	
Standby: 40mA	Not including attached devices
Max: 130mA	Not including attached devices
Relay Outputs:	
Lock Strike Relay	Form C, 5A
Auxiliary Relay	Form C, 5A
Inputs:	
REX	N.O., Dry Contact
Auxiliary Input (In / Monitor)	N.C., Dry Contact in Monitor Mode
	N.O., Dry Contact in Input Mode
LEDs	Two Bi-colored LEDs

Built-In Proximity Reader

Read Range*	2.5" (65mm)
Modulation	ASK at 125kHz
Compatible Cards	All 26-Bit EM Cards

Environmental Characteristics

Operating Temperature:	-31°C to 63°C
Operating Humidity:	0 to 95%(Non-Condensing)
	Suitable for outdoor use. (IP 56)

Mechanical Characteristics

Dimensions(mm):	76(W) x 120(H) x 27(D)
Weight:	0.9 lbs (410g)

Measured using Rosslare Proximity Card (AT-11/12) or equivalent.
Range also depends on electrical environment and proximity to metal.

All Specifications / colors are subject to change without notice. (V.03)