

Just one product and with the touch of a button, the **i-Key** is the smart and simple way to control access to your secure areas such as boom gates, rising barriers and doors. Cutting edge technology allows the **i-Key** to enter multiple facilities with just one key. Use the **i-Key** and your secure access could not be simpler!

**Void** and **Validate** an **i-Key** pendant in your access control system just like a prox card. The **i-Key** receiver connects to an access control system just like a reader.

## Enhanced Versatility

Combine the convenience of long range access control with the simplicity of close range proximity readers with **i-Key** pendants. **i-Key** supports technologies such as HID<sup>®</sup>, Indala<sup>®</sup>, EM<sup>®</sup> and Keri<sup>®</sup> / Farpointe Data<sup>®</sup> proximity along with Mifare<sup>®</sup>, iCLASS<sup>®</sup> and Tecom (GE)<sup>®</sup> smartcard technology to work just like a prox card.

## Advanced Security

**i-Secure** technology provides an added layer of security to your access control system over and above the standard Wiegand format. With **i-Secure** the **i-Key** pendant and receiver are encoded with a unique customer code, so card information only gets to access control systems when customer codes match. The result of this is an extremely secure system, reducing the risks of compromised data or duplicate pendants being passed to the access control system which can be common place on less secure technologies. Ultra high security can be provided by combining **i-Secure** with a custom facility/site format for a customer.



### **i-Key Long Range Receiver** Part # i-Key RX

Frequency:	433.92MHz
Power I/P:	9~12 VDC
Current:	20mA (Typical)
Range:	25 Meters (Typical)
Wiegand O/P:	2 (1 for each button)
Output:	26Bits Wiegand, other formats available
Dimensions:	127(L)x100(W)x46(D), (5"x3.937"x1.811")
Operating Temp:	-10°C ~ +60°C



### **i-Key Long Range Transmitter**

Has the ability to combine long range access control with close range proximity readers.

#### Part #

**i-Key TX** - i-Key Pendant

**i-Key TX/H** - i-Key Pendant HID<sup>®</sup>

**i-Key TX/I** - i-Key Pendant Indala<sup>®</sup>

**i-Key TX/EM** - i-Key Pendant EM<sup>®</sup>

**i-Key TX/K** - i-Key Pendant Keri<sup>®</sup> / Farpointe Data<sup>®</sup>

**i-Key TC/M** - i-Key Pendant Mifare<sup>®</sup>

**i-Key TC/I-C** - i-Key Pendant iCLASS<sup>®</sup>

**i-Key TX/T** - i-Key Pendant Tecom (GE)<sup>®</sup>

Frequency:	433.92MHz
Buttons:	1 Dimpled, 1 Normal
Status:	Red LED
Battery:	12V/23A
Prox Compatible:	HID <sup>®</sup> , Indala <sup>®</sup> , EM <sup>®</sup> , Keri <sup>®</sup> /Farpointe Data <sup>®</sup> , iCLASS <sup>®</sup> , Mifare <sup>®</sup> , Tecom (GE).
Colour:	Black
Dimensions:	54(L)x38(W)x15(D), (2.126"x1.496"x0.5906")