



IntelliProx™ 2000

Keyless Entry System to Manage Access to a Single Door for Up To 500 Users

- Superior proximity technology in small, attractive reader packages (two reader styles to choose from)
- Simple programming via hand-held remote programmer (similar to a TV channel changer)
- Relay output for electric/strike/lock (in remote smart module for security)
- Door Sense and Request to Exit inputs
- Local Door Held Open alarm (buzzer)
- Non-volatile memory



Keri Systems' *IntelliProx™ 2000* can be used as an economical keyless entry system / access control system to manage access to a single door for up to 500 users.

For customers who wish to save the time, hassle, and expense of re-keying when keys are lost or stolen, the *IntelliProx™ 2000* allows easy enrolling and voiding of uniquely encoded proximity cards and tags via a simple to use hand-held programmer. When the customer is ready to expand the system beyond a single door, nothing ever needs to be thrown away because the *IntelliProx™ 2000* can be connected to most of Keri's Network Access Control panels.



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Reader Specifications	IP2003X Mullion Mount	IP2005X Wall Mount
Size¹	84 mm x 36 mm x 10 mm 3.3" x 1.4" x 0.38"	110 mm x 76 mm x 10 mm 4.2" x 3.0" x 0.38"
Weight	59 g - 2.1 oz	90 g - 3.2
Read Range²	Up to 10 cm / 4"	Up to 20 cm / 8"
Input Voltage	+5 to 14 VDC	+ 5 to 14 VDC
Current Draw	50 mA, typical	100 mA, typical
Operating Temp³	-40° C to +65° C	-40° C to +65° C
LED Indicator	Tri-Color	Tri-Color
Audio Tone	Standard	Standard
Color	Black	Black
Material	ABS, Potted	ABS, Potted
Frequency	125 KHz / 62.5 KHz	125 KHz / 62.5 KHz
Warranty⁴	Lifetime	Lifetime

¹ SM-2000X Smart Module size is 8.9 cm x 4.7 cm x 2.8 cm (3.5" x 1.85" x 1.1").

² Read Range is stated in a clean RF environment using a Standard Proximity Card. Read Range is 50% less for a Key Tag and 15% less for a MultiTechnology Card. Actual range may vary.

³ Some Read Range degradation may occur at temperature extremes.

⁴ The Warranty for the Smart Module is two (2) years.

**KC-10X or
KC-26X
Light Proximity
Card**



**MT-10X or
MT-26X
MultiTechnology
Proximity Card**



**PKT-10X or
PKT-26X
Proximity
Key Tag**



Presented By:

