

IntelliProx™ 2000

Keyless Entry System

DATA SHEET

This keyless entry system manages 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.



2305 Bering Drive • San Jose, California 95131
408-435-8400 • Toll Free: 800-260-5265 • Fax: 408-577-1792

email: sales@kerisys.com • web: www.kerisys.com

IntelliProx™ 2000

Keyless Entry System

DATA SHEET, Page 2 of 2



Reader Specifications	IP2003X Mullion Mount	IP2005X Wall Mount
Size ¹	3.3" x 1.4" x 0.38" 84 mm x 36 mm x 10 mm	4.2" x 3.0" x 0.38" 110 mm x 76 mm x 10 mm
Weight	2.1 oz - 59 g	3.2 oz - 90 g
Read Range ²	Up to 4" / 10 cm	Up to 8" / 20 cm
Input Voltage	+12v DC Nom. (11 to 14)	+12v DC Nom. (11 to 14)
Current Draw	50 mA, typical	100 mA, typical
Operating Temp ³	-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
Warranty ⁴	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:

email: sales@kerisys.com • web: www.kerisys.com

PN: 01746-001 Rev. D