

ACCESS CONTROL AND INTEGRATED SYSTEMS





The **MiniProx**TM reader boasts a new slim design for a low-profile appearance. The attractive new design allows the Mini-Prox to be mounted indoors and match any decor.

The **ThinLine II**TM reader provides the same performance and reliability as the MiniProx but with a low profile appearance. Housed in an industry standard switch plate, the ThinLine is an attractive addition to any installation. The **ProxPro**[™] reader combines all of the electronics usually found in two separate packages into a single, architecturally attractive enclosure that mounts to a standard single-gang box. With its inherently weatherproof design, the reader is easily mounted either indoors or outdoor. Integrated keypad option (KP) is available on this reader and is compatible with EntraPass, WinPass and KL-8000 only.

The long read range of the **MaxiProx**TM reader provides a significant user advantage by minimizing or eliminating the effort required to present an access control card. This makes the reader ideal for installations incorporating parking control, or where special consideration is needed to facilitate access.

Audiovisual indication

When a proximity card is presented to the reader, the red LED flashes green and the beeper sounds. The multicolor LED and the beeper can also be controlled individually by the host system.

Diagnostics

On reader power-up, an internal self-test routine checks and verifies the setup configuration, and initializes the reader operation.

Security

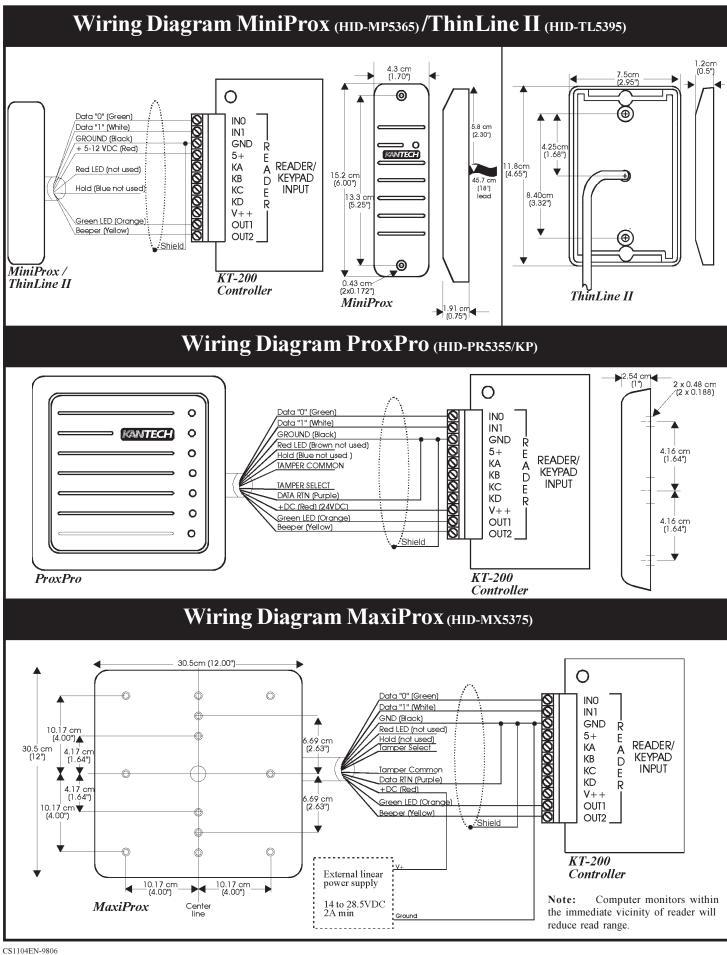
The readers recognize over 137 billion unique codes. Using Kantech's KSF cards (Kantech Secure Format) provides increased security and absolute guarantee of no duplication of cards.

Technical Specifications				
	HID-MP5365	HID-TL5395	HID-PR5355/KP	HID-MX5375
Typical read range	Up to14 cm (5.5")	Up to14 cm (5.5")	Up to 23cm (9")	Up to 61cm (24")
Power supply (linear power	5 to 16 VDC	5 to 16 VDC	10-28.5 VDC. Reverse voltage	14-28 VDC. External power
supplies are recommended)			protection included	supply (24V recommended)
Average current (DC)	50mA(5VDC) 60mA(12VDC)	50mA(5VDC) 60mA(12VDC)	100mA	1A
Peak	80mA(5VDC) 160mA(12VDC)	80mA(5VDC) 160mA(12VDC)	160mA	2A
Dimensions (H.W.D.) cm	15.2 x 4.3 x 1.91	11.8 x 7.5 x 1.2	12.7 x 12.7 x 2.54	30.5 x 30.5 x 2.54
Dimensions (H.W.D.) inches	6 x 1.7 x 0.75	4.65 x 2.95 x 0.5	5x5x1	12 x 12 x 1
Enclosure material		Polycarbonate UL 94	Polycarbonate UL 94	Polycarbonate UL 94
Weight	0.11Kg (0.24 lbs)	0.1Kg (0.23 lbs)	0.34Kg (0.75 lbs)	1.4 Kg (3.19 lbs)
Color	Charcoal	White	Charcoal	Charcoal
Operating temperature	-30°C to 65°C (-22°F to 150°F)	-30°C to 65°C (-22°F to 150°F)		-30°C to 65°C (-22°F to 150°F)
Operating humidity	0-95% non condensing	0-95% non condensing	0-95% non condensing	0-95% non condensing
Utilization	Indoor/outdoor	Indoor/outdoor	Indoor/outdoor	Indoor/outdoor
Transmit frequency	125 kHz	125 kHz	125 kHz	125 kHz
Certifications	UL 294 Listed	UL 294 Listed	UL 294 approuved	FCC part 15, (USA)
	FCC part 15, (USA)	FCC part 15, (USA)	FCC part 15, (USA)	DTI(MPT 1337) (UK)
	DTI(MPT 1337) (UK)	DTI(MPT 1337) (UK)	DTI(MPT 1337) (UK)	CE Comply
	CE Comply	CE Comply	CE Comply	
Distance from controller				
BELDEN #9553 (18AWG)	150 meters (500 feet)	150 meters (500 feet)	150 meters (500 feet)	150 meters (500 feet)
Compatible cards for all readers : Kantech Format: HID-C1326KSF, HID-C1336KSF, HID-C1346KSF, HID-C1366, HID-C1386KSF.				

Technical Specification

Compatible cards for all readers : Kantech Format: HID-C1326KSF, HID-C1336KSF, HID-C1346KSF,HID-C1366, HID-C1386KSF Weigand 26 bits Format: HID-C1326, HID-C1336, HID-C1346, HID-C1366 HID-C1386.





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