

ShadowProx

Proximity and multiCLASS Readers

ShadowProx readers deliver outstanding and consistent performance with intelligent programming technology and design. The ShadowProx portfolio includes mullion/slim, wall switch, mid-range, long range and heavy-duty keypad readers. multiCLASS card readers are also available. Designed for customers upgrading their access control system from 125 kHz proximity technologies to iCLASS 13.56 MHz contactless smart card credentials. multiCLASS readers permit the use of multiple card technologies across single/multiple facilities.

Features:

- · Compatible with ShadowProx KSF (Kantech Secure Format) proximity cards
- Some models have two-factor verification (PIN plus card)
- Weatherproof, secure enclosure suitable for indoor or outdoor use
- Stylish arch bezel designs
- Migrate to iCLASS credentials using ShadowProx multiCLASS readers



"Outstanding and consistent card reading"

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Common Reader Specifications: Multicolor LED, Integrated Beeper, Temperature Range -35° to 65°C (-30° to 150°F), Maximum Cable Distance 150 m (500 ft)					
Model Number/Description	Dimensions (h x w x d)	Read Range/Power Supply	Compatible Card Formats		
SH-Y1BEI/SH-Y1BLK	11.4 x 4.3 x 2.0 cm	Up to 12.7 cm (5 in)	Proximity ShadowProx KSF		
Mullion Mount	(4.5 x 1.7 x 0.8 in)	4 - 16 VDC			
SH-Y2BEI	11.4 x 7.6 x 2.0 cm	Up to 12.7 cm (5 in)	Proximity ShadowProx KSF		
Single Gang Box Mount	(4.5 x 3 x 0.8 in)	4 - 16 VDC			
SH-Y2BLK	11.4 x 7.6 x 2.0 cm	Up to 12.7 cm (5 in)	Proximity ShadowProx KSF		
Single Gang Box Mount	(4.5 x 3 x 0.8 in)	4 - 16 VDC			
SH-Y4BLK	13.0 x 15.5 x 2.8 cm	Up to 30 cm (12 in)	Proximity ShadowProx KSF		
Single/Double Gang Mount	(5.1 x 6.1 x 1.1 in)	4 - 14 VDC			
SH-2KP	11.6 x 7.6 x 1.7 cm	Up to 10 cm (4 in)	Proximity ShadowProx KSF		
Single Gang Mount With Keypad	(4.5 x 3 x 0.7 in)	4 - 16 VDC			
SH-2KPBLK	11.6 x 7.6 x 1.7 cm	Up to 10 cm (4 in)	Proximity ShadowProx KSF		
Single Gang Mount With Keypad	(4.5 x 3 x 0.7 in)	4 - 16 VDC			
SH-X5	28.4 x 28.4 x 4.6 cm	Up to 61 cm (24 in)	Proximity ShadowProx KSF		
Long Range Reader	(11.2 x 11.2 x 1.8 in)	12/24 VDC			
SH-RP40	12.2 x 8.4 x 2.4 cm	Up to 11 cm (4.25 in)	Proximity ShadowProx KSF and Smart Cards		
Single Gang Box Mount	(4.8 x 3.3 x .95 in)	5 - 16 VDC Linear			
SH-RPK40	12.2 x 8.4 x 2.7 cm	Up to 10 cm (4 in)	Proximity ShadowProx KSF and Smart Cards		
Single Gang Mount with Keypad	(4.8 x 3.3 x 1.05 in)	5 - 16 VDC Linear			

Note: All readers available in black except SH-Y1BEI, SH-Y2BEI and SH-2KP which are beige

Related Products











ShadowProx

Proximity Cards and Keytags



ShadowProx proximity credentials are available in a wide variety of styles suitable for every application. All ShadowProx credentials are encoded with ShadowProx KSF (Kantech Secure Format) and are compatible with all ShadowProx

Features:

- Encoded with ShadowProx KSF (Kantech Secure Format) which offers 16.7 million unique code combinations
- Dye sublimation (photo ID) printable cards
- Keytag easily attaches to a key ring, badge clip or lanyard



"Advanced authentication solution"

Model Number	Description	Dimensions (h x w x t)	Printable	Slot Punch
SH-C1	Clamshell Card	8.6 x 5.4 x 0.18 cm	No	Vertical
		(3.4 x 2.1 x 0.065 in)		
SH-CMG3/GG	ISO-Thin Card	8.6 x 5.4 x 0.076 cm	Both Sides	Vertical or Horizontal
		(3.4 x 2.1 x 0.03 in)		
SH-CMG4/GG	ISO-Thin Card With	8.6 x 5.4 x 0.076 cm	Both Sides	Vertical or Horizontal
	Unencoded Magnetic Stripe	(3.4 x 2.1 x 0.03 in)	Dotti Sides	Vertical of Fiorizontal
SH-K1	Keytag	4.4 x 3.0 x 0.55 cm	No	Key Ring Hole
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Related Products





