

Keyscan Indala®

PX reader series

Pre-configured Keyscan readers and credentials

Keyscan Indala proximity readers deliver consistent performance with intelligent programming technology for dependable 125 kHz technology access control. Indala proximity readers are available with variable read-ranges and offer enhanced security between the reader and card.

All readers, cards and tags are pre-configured for Keyscan 36 bit wiegand output, offering off the shelf ordering with no need to remember your last card numbering sequence.

Keyscan Indala 125 kHz Proximity Readers feature FlexSecur® technology, which provides an added level of security through a verification process at the reader. Unique to the Indala product line, FlexSecur® screens out unauthorized cards prior to sending card data to the Keyscan system for authentication.



Keyscan Indala PX reader series

Keyscan Indala PX reader series will function only with these Keyscan Indala 36 bit credentials:

- PX-C1 36 bit clamshell card
- PXISO30 36-bit ISO graphics quality card
- PXKEY 36 bit fob
- PX-STKTAG 36 bit adhesive tag

Features and benefits:

- Keyscan Indala PX reader series function in any application utilizing a Keyscan 36 bit access control environment.
- Suitable for indoor/outdoor use with electronics sealed in weather- and tamper-resistant epoxy potting.
- Read range options from 5" (12.7 cm) up to 28" (71.1cm).
- Tri-colour standard LEDs (green, amber, and red).



Specifications:

	PX-603	PX-605	PX-610	PX-620	PXK-501
					
Typical read range*	5" (12.7 cm)	5" (12.7cm)	12" (30.5 cm)	28" (71.1 cm)	4" (10 cm)
Dimensions (Inches)	4.5 x 1.7 x 0.8	4.5 x 3.0 x 0.8	5.1 x 6.1 x 1.1	11.2 x 11.2 x 1.8	4.5 x 3.0 x 0.7"
Dimensions (CM)	11.4 x 4.3 x 2.0	11.4 x 7.6 x 2.0	13.0 x 15.5 x 2.8	28.4 x 28.4 x 4.6	11.5 x 7.5 x 1.5
Current draw**	100 mA@12VDC	100 mA@12VDC	150 mA@12VDC	1.2A@24VDC	75 mA@12VDC
Keypad	No	No	No	No	Yes
Mounting type	Mullion	Single-gang	Single-gang	Single-gang	Single-gang
Frequency	125 kHz				
Operating temperature	-31° to 149° F (-35° to 65° C)				
Card compatibility	PX Series Indala Credentials; Keyscan 36 bit				
Cabling	6 conductor shielded; 22 AWG; Max distance 500ft (152.4m)				
Panel connection	Pigtail				
Color	Black				
Certifications***	UL 294/cUL, FCC Certification – United States, Canada; Certification, CE Mark – Europe, Australia C-Tick, New Zealand/EMC				
Warranty	Lifetime				

* Typical read range varies depending on installations. Installations on metal cause degradation (usually up to 20%). Use of spacers can improve metal installation read range if required.

** Normal Standby Current. May require alternate power supply.

*** Carrying the ETL Label and tested by Intertek, conforms to UL Standard 294

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dormakaba Canada Inc.
 901 Burns St., E.
 Whitby, Ontario
 Canada L1N0E6
 T: 888-539-7226
 eadorders.ca@dormakaba.com

www.dormakaba.us

KKT2082 09-19