dormakaba

MCR-30-H Keyscan Indala compatible reader







Features and benefits:

- MCR-30-H reader functions in any application utilizing a Keyscan Indala 36 bit access control environment
- Slimline surface mullion mount reader
- Suitable for indoor/outdoor use with electronics sealed in weather- and tamper-resistant epoxy potting
- Read range up to 3.5" (88 mm) with Clamshell card.
- Four-state standard LEDs (green, amber, red and off)

MCR-30-H reader will function with these

Keyscan Indala 36 bit credentials:

• PX1SO30 ISO graphics quality card

• PXKEY Keyscan Indala 36 bit fob

• PX-STKTAG Keyscan Indala 36 bit

• PX-C1 Keyscan Indala 36 bit

clamshell card

adhesive tag

Ideal alternative to Indala PX-603 reader

A new choice for Keyscan Indala access control

The MCR-30-H is a specialty mullion mount Indala format proximity surface mount reader. It is a trusted alternative designed for use within new or existing Keyscan 36 bit Indala® access control environments.

Making use of proven digital radio frequency identification (RFID) technology, the MCR-30-H reader supports certain

Indala® formats making it an ideal alternative to the PX-603 model reader.

Using a wiegand output this reader reads the Keyscan 125 kHz 36-bit Indala format. It will function seamlessly with existing Indala 36 bit credentials and existing PX series Indala readers.

This reader is one of a series of alternative readers suitable for both indoor and outdoor operation.





PXSTKTAG

PX-C1

Factsheet

PX-ISO30

PXKEY

Specifications

Typical read range*	Up to 3.5" (8.8 cm)
Frequency	125 kHz
Mounting	Mullion, including metal door and window frames, as well as flat surfaces
Dimensions	1.7" x 3.2" x 0.7" (4.3 x 8.1 x 1.8 cm)
Color	Black only
Weight	3 oz (85 g)
Interface	Wiegand
Operating volt range	+5 - 16 VDC
Standard current draw**	85 mA
Operating temperature	-40° to 149° F (-40° to 65° C)
Operating humidity	5% to 95% relative humidity, non-condensing
Card compatibility	Keyscan Indala 36 bit format
Cabling	24 AWG minimum, multiconductor stranded with an overall foil shield
Panel connection	Terminal block
Certifications	FCC, ICC, CE, UL Standard 294***
Warranty	Limited lifetime

* Typical read range achieved in air. Installations on metal cause degradation (typically up to 20%).

Use of spacers can improve metal installation read range if required. ** Normal Standby Current *** Carrying the ETL Label and tested by Intertek, conforms to UL Standard 294

Any questions? We would be happy to advise you. Contact us at: 1-888-539-7226