

# Keyscan

## SRK Reader Series

Integrated solutions for unique 'back-of-the-house'  
access control applications



## Integrated solutions for complete access control

The Keyscan SRK reader series is designed for dormakaba Multihousing or Lodging access control applications integrating with Keyscan networked access control systems. The integration offers a single-credential solution with many unique features for complete access control throughout a property.


Only these SRK readers will decrypt and read both dormakaba's hospitality credential formats as well as Keyscan credential formats. This allows property managers and administrators to utilize Keyscan Aurora software to program unique back-of-the-house access control applications affecting common areas, elevator floors, and perimeter access control such as parking gate or garage entrances.


The SRK reader series is available in three different models to suit a number of installation requirements and each offering a sleek minimalist design to compliment any property décor. They may only be purchased from dormakaba Canada.


### Back-of-the-house applications:

- SRK-RCFNO: the reader is designed to be installed in or behind a third-party decorative wall plate.
- SRK-RNFCO: the single-gang style reader is installed using a flush mount wall plate, available in various finishes.
- SRK RNSCO: a mullion-style reader is installed on a surface mount or on an aluminum door or entrance frame.

The readers are also available in BLE-ready models for BlueSky applications.

	<b>SRK-RCFNO Specifications</b>	
	Size	1.75"W x 2.8125"L x 0.8125"D (4.4 cm x 6.7 cm x 2.1 cm) (excludes mounting bracket)
	Availability	Must be purchased from dormakaba Canada; these readers are NOT available through distribution
	Input Voltage	12 VDC at reader
	Current Draw	200mA (maximum) - idle current 10mA
	Operating Temperature	- 35° F to 123° F (-37° C to 51° C)
	Cable	6 conductor shielded 22 AWG; Wiegand interface; 500 feet (152 meters) maximum
	Weight	3.2 oz (90.7 g)
	Firmware Requirement	Keyscan CA150 - PC1156 with custom firmware CF10010 V1.63 Keyscan CA & EC series - PC1097 with custom firmware CF10004
	BLE	Model SRK-RCFN2*

	<b>SRK-RNFCO Specifications</b>	
	Size	1.75"W x 2.8125"L x 0.8125"D (4.4 cm x 6.7 cm x 2.1 cm) (excludes mounting bracket)
	Availability	Must be purchased from dormakaba Canada; these readers are NOT available through distribution
	Input Voltage	12 VDC at reader
	Current Draw	200mA (maximum) - idle current 10mA
	Operating Temperature	- 35° F to 123° F (-37° C to 51° C)
	Cable	6 conductor shielded 22 AWG; Wiegand interface; 500 feet (152 meters) maximum
	Weight	3.2 oz (90.7 g)
	Firmware Requirement	Keyscan CA150 - PC1156 with custom firmware CF10010 V1.63 Keyscan CA & EC series - PC1097 with custom firmware CF10004
	BLE	Model SRK-RCFN2*

	<b>SRK-RNFCO Specifications</b>	
	Size	1.75"W x 2.8125"L x 0.8125"D (4.4 cm x 6.7 cm x 2.1 cm) (excludes mounting bracket)
	Availability	Must be purchased from dormakaba Canada; these readers are NOT available through distribution
	Input Voltage	12 VDC at reader
	Current Draw	200mA (maximum) - idle current 10mA
	Operating Temperature	- 35° F to 123° F (-37° C to 51° C)
	Cable	6 conductor shielded 22 AWG; Wiegand interface; 500 feet (152 meters) maximum
	Weight	3.2 oz (90.7 g)
	Firmware Requirement	Keyscan CA150 - PC1156 with custom firmware CF10010 V1.63 Keyscan CA & EC series - PC1097 with custom firmware CF10004
	BLE	Model SRK-RCFN2*

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