RCI Specialty Locks

RCI 3525



3525 Electromechanical Rack Handle Lock Series

Provides intelligent electronic locking and monitoring capabilities. 3525 dimensions: 1-1/2"W x 6-3/4"H x 1"D (37mm x 170mm x 24.5mm) 3535PRX; 3525iCL; 3525DFR dimensions 1-1/2"W x 8-1/4"H x 1"D (37mm x 210mm x 24.5mm)



Energy 200mA¹ Field-Selectable 12-24VDC



Monitoring Lock & Handle Status



Warranty 1 Year Limited Warranty



Mode Fail-Secure (Fail-Safe When Battery Fails)

 $^1\text{Typical:}$ less than 200mA at 12VDC, max/stall: 1A, standby: 50mA max, output signal: 100mA max load, card reader module: 60mA max

- Easy to install and use
- · Local monitoring with multi-color LED indicator
- · Remote lock and unlock control
- · Single or multi-point locking
- · Low current, gear motor driven mechanism
- · Momentary or continuous lock actuation
- High security DIN lock for mechanical key override
- Non-handed
- · Wire harness and hardware kit included
- · Includes three keys (keyed alike)
- Activated via any third party control system (Access Control)
- · PoE adaptable
- Housing, handle and mounting bracket are made of black, glass-filled nylon
- Shaft and rotation limiter are made of die-cast zinc with a bright sealer finishing

Accessories

Model	Description		
Cams			
3525-GR3815	0.61" (15.5mm) grip cam, 1-1/2" (38mm) length		
3525-GR3817	0.69" (17.5mm) grip cam, 1-1/2" (38mm) length		
3525-GR3819	0.77" (19.5mm) grip cam, 1-1/2" (38mm) length		
3525-GR3821	0.85" (21.5mm) grip cam, 1-1/2" (38mm) length		
3525-GR3823	0.93" (23.5mm) grip cam, 1-1/2" (38mm) length		
3525-GR4522	0.77" (19.5mm) grip cam, 1-3/4" (45mm) length		
3525-GR4524	0.85" (21.5mm) grip cam, 1-3/4" (45mm) length		
3525-GR4526	0.93" (23.5mm) grip cam, 1-3/4" (45mm) length		
Gearbox For M	lulti-Point Systems		
3525-MPLH	Left Hand Gearbox (CCW to open)		
3525-MPRH	Right Hand Gearbox (CW to open)		
Credentials			
1326R-H-10	125kHz Clamshell Proximity Card, HID* protocol, 10 pack		
1326R-H-25	125kHz Clamshell Proximity Card, HID* protocol, 25 pack		
1326R-H-50	125kHz Clamshell Proximity Card, HID® protocol, 50 pack		
1386R-H-10	125kHz Printable Proximity Card, HID*protocol, 10 pack		
1386R-H-25	125kHz Printable Proximity Card, HID*protocol, 25 pack		
1386R-H-50	125kHz Printable Proximity Card, HID* protocol, 50 pack		
1314R-H-10	125kHz Thick Printable Proximity Card, HID° protocol, 10 pack		
1314R-H-25	125kHz Thick Printable Proximity Card, HID* protocol, 25 pack		
1314R-H-50	125kHz Thick Printable Proximity Card, HID® protocol, 50 pack		
1346R-H-10	125kHz Proximity Fob, HID* protocol, 10 pack		
1346R-H-25	125kHz Proximity Fob, HID* protocol, 25 pack		
1346R-H-50	125kHz Proximity Fob, HID® protocol, 50 pack		
Integration Kit	:		
SSIK	Security Integration Kit		

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NOTE: The lock sensor is an optical device that senses the presence of the locking cam. Keyed cylinder can affect sensing. Removal of factory installed keyed cylinder will void warranty.

Options

PRX – Proximity Reader

Integrated 125kHz HID® proximity reader which recognizes existing employee RFID prox cards. Wiegand output can be connected to a standalone controller or an existing networked access control system for remote control, monitoring and reporting.

iCL - CLASS 13.56 MHz RFID

Features an iCLASS reader for recognizing high frequency 13.56 MHz employee iCLASS RFID credentials including MIFARE® Classic, MIFARE® Plus, MIFARE® DESFire.

DFR - Dual Frequency Reader

Features a dual frequencyreader for recognizing both standard (125kHz) and high frequency (13.56 MHz) employee RFID credentials

How to Order			
3525		Electronic Rack Handle	
	PRX	125kHz Proximity Reader	
	iCL	13.56MHz iCLASS Reader	
	DFR	125kHz & 13.56MHz Dual Reader	