RoxIQ™

Dual-Tech, Smart Card & BLE Readers

Installation

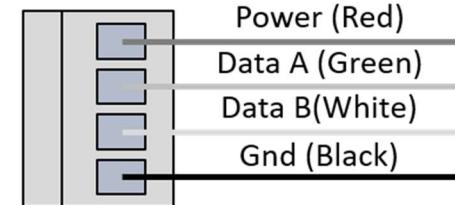| Installation Steps			
1	Mount the reader back plate.	3	Attach pigtail connector to reader
2	Wire the included pigtail	4	Mount reader onto the backplate
		5	Insert set screw

Mullion Mounting Plate

Mounting Holes

Reader Set Screw

Single Gang Mounting Adapter Plate

Mounting Holes

Reader Set Screw
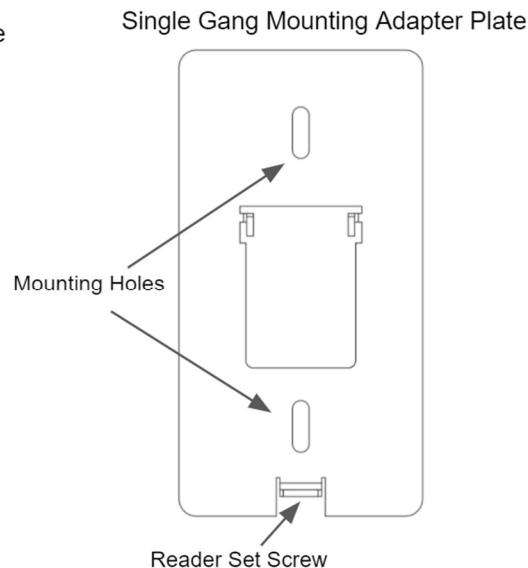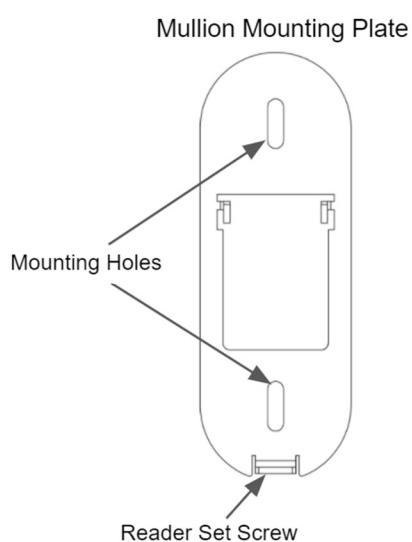
Wiring Drawing*

*CAT6 cable/ Maximum Length 1000'

Proxess Controller

Proxess Reader

RDR1 TB5

Power (Red)
Data A (Green)
Data B(White)
Gnd (Black)
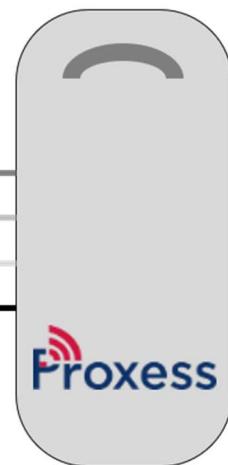
Controller Data Sheet for Specs and Wiring
https://www.proxess.com/Data-Sheets

Controller and ACS Programming
https://www.proxess.com/Data-Sheets/Support-Documents

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FCC STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

User Manual Notice required by Section 8.4 of ISED RSS-Gen Issue 5
Industry Canada Statement
This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence exempt RSS(s). Operation is subject to the following two conditions:
1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Industrie Canada l'énoncé L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

FCC ID: 2AKUZPXR01
IC: 22335-PXR01
Product Marketing Name: Proxess RoxIQ Readers
Contains FCC ID: SH6MDBT50Q
Models (HVINS): PXR01-MU