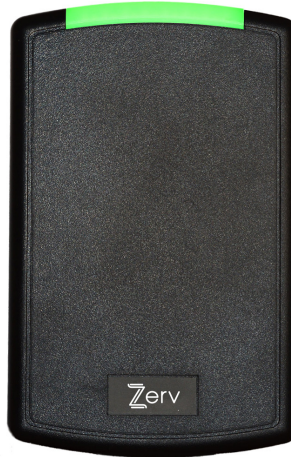


# Zerver R (Reader)



Mullion Reader



Single Gang Reader



Keypad Reader

## Future-proof, backwards compatible access readers.



### Touchless payments

Zerver R supports Google Pay and Apple Wallet for select access payment applications.



### Remote access and management

Built-in WiFi and Bluetooth capability with optional near-field communication or ultra-wideband enables virtual credential management and security for any environment.

### One identity, one credential

Consolidate all identities into a single, secure platform that streamlines the user experience while reducing the security risks of physical access keys and duplicate credential profiles.

### Painless installation and management

Incorporate easily with existing access panels, set up and manage from user-friendly, cloud-based command center.

### Retain existing cards and badges

Maintain support for physical card, fob and badge keys while enabling digital credential access.

### Trim issuance and management costs

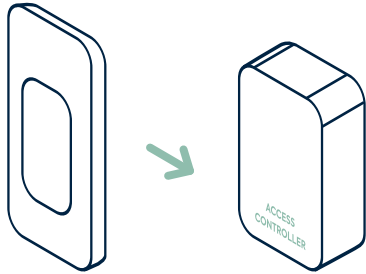
Digital credential management eliminates costs of issuing and maintaining physical key cards, fobs and badges.

### Multifactor authentication

Set credential rules including 2FA with a biometric or pin, geo-fencing & time limits.

# Zerver R (Reader)

## Installation



**Option 1:** Power Zerver R from the host controller by connecting it directly to the control pane. Mobile access is provided by the Zerv software while preserving legacy credentials.



**Option 2:** Operate a standalone Zerver R via built-in relay or WiFi if no existing access controller is available.

Features	Mullion Reader	Single Gang Reader	Keypad Reader
<b>Technologies</b>	<b>Part Number</b>	<b>Part Number</b>	<b>Part Number</b>
125 KHz	ET10-2WS-LZE1-CZE2	ET20-2WS-LZE1-CZE2	ET25-2WS-LZE1-CZE2
125 kHz & 13.56MHz	ET10-3WS-LZE1-CZE2	ET20-3WS-LZE1-CZE2	ET25-3WS-LZE1-CZE2
13.56MHz & Mobile	ET10-6WS-LZE1-CZE2	ET20-6WS-LZE1-CZE2	ET25-6WS-LZE1-CZE2
125 KHz & 13.56MHz & Mobile	ET10-7WS-LZE1-CZE2	ET20-7WS-LZE1-CZE2	ET25-7WS-LZE1-CZE2
<b>Color</b>	Black (Standard)   Beige   Custom by Request		
<b>Current</b>	105 mA average, 145 mA peak	120 mA average, 170 mA peak	145 mA average, 195 mA peak
<b>Voltage</b>	5-16 V DC		
<b>Temperature Range</b>	UL™ tested -35° to 66° C and EN -40° to 70° C and 95% humidity		
<b>Read Ranges</b>	EV1: 1.2", EV2: 2.2" 125 kHz up to 4"	EV1: 1.5", EV2: 2.5" 125 kHz up to 4"	
<b>Dimensions</b>	5.1" x 1.7" x 0.71"	5.1" x 3.25" x 0.71"	
<b>Shipping Dimensions</b>	6" x 3" x 2"	6" x 4" x 2"	
<b>Shipping Weight</b>	7oz	10oz	11.3oz
<b>HS Code</b>	8471.60.9030		
<b>Security Level</b>	EAL 6+		
<b>Country of Origin</b>	USA		
<b>Warranty</b>	Lifetime		3 Years