

KR500BR

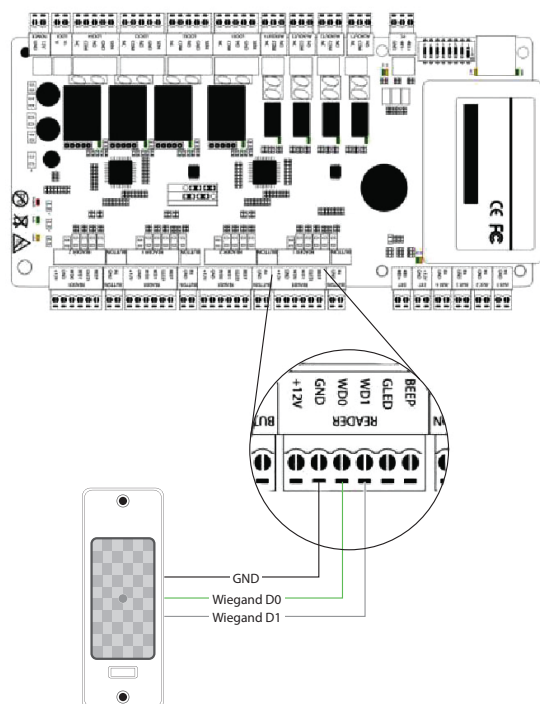
Bullet-Resistant
Proximity Card Reader

KR500BR is an outdoor IP65-rated mullion-size bullet-resistant proximity card reader designed for high-vandalism areas.

Due to its conveniently small mullion size, KR500BR is the ideal card access solution for any metal doors with thin frames, parking gates, fences, turnstiles or any security device having a narrow mounting surface located in areas prone to vandalism.

KR500BR has a built-in Wiegand-Out port which can be connected to most any access control panel (including ZKAccess C3 and InBio door controllers).

Configuration



Dimensions



Specifications

Technology	125 kHz Proximity
Supported card types	HID 125 kHz
KR500BR	Mullions, including metal doors and window frames
Range	Up to 1 inches (25 mm)
LED	Four-state standard (red, green, amber, and off)
Working mode	Trigger read, only
Indoor & Outdoor Installation	Electronics sealed in weather- and tamper-resistant epoxy potting
Communication Interface	Wiegand ABA Track II
Power Supply	+5 – 16V DC
Current	30 mA typical, 75 mA peak @ 12V DC
IP-rating	67
Operating Temperature	–40° F to 149° F (–40° C to +65° C)
Dimensions (HxWxD)	2" W x 5.25" H x 1" D (51 mm x 133 mm x 25 mm)
Certifications	FCC, ICC, CE

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