



RBH-FR-400VR-HA

Vandal Resistant Bullet Proof Reader

Making use of proven digital radio frequency identification (RFID) technology, the RBH-FR-400VR-HA is constructed of stainless steel and FiberTex® (UL752 listed for bulletproof integrity) providing the very highest levels of vandal resistance. Additionally the RBH-FR-400VR-HA features the option of HID proximity compatibility allowing it to read both HID and Pyramid Series cards and tags. The single-piece RBH-FR-400VR-HA delivers non-contact read ranges up to 1 inch (25 mm), and operates from 5 to 14 VDC. Physical size is a compact 5.25 x 2 x 0.75 inches (134 x 51 x 19 mm). To allow both indoor and outdoor operation the electronics are secured in tamper-resistant epoxy potting. Mounting provisions includes two countersunk 0.25 inch thru-holes, as well as four 1/4-20 tapped holes in the back, providing the option of a tamper-proof blind mount.

Features:

- Proximity RFID Technology
- Vandal Resistant
- Stainless Steel & Fibertex®
- Sounder
- Pass-Thru Wiegand and Magnetic Stripe Outputs
- Card Configurable



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Specifications	
Read Range	Up to 1 inch (25 mm)
Size	5.25 x 2 x 0.75 inches (134 x 51 x 19 mm)
Weight	18 oz. (510 g)
Input Voltage	+5 to 14 VDC
Current Draw	90 mA typical
LED Indicator	N/A
Audio Tone	Standard
Frequency	125 KHz excitation
Operating Temperature	-40° C to +65° C
Colors	Stainless Steel and Fibertex®
Metal Mounting	May be mounted directly to metal.
Formats	RBH 50 bit format
Credential Compatibility	AW-PROXLINC-KT, AW-PROXLINC-CS, AW-PROXLINC-GR, AW-PROXLINC-PW
Warranty	The RBH-FR-400VR-HA carries a limited lifetime warranty against any defects in materials and workmanship.
Certifications	

*Specifications are subject to change without notice.

