





TOUCHLESS TECHNOLOGY READER



iClass® with Keypad

Standard Features

- The AXX-i921 combines a contactless card presentation with a personal identification number (PIN) to support dual authentication of identity. Or, configure the panel for single-factor authentication, using only a card or a PIN.
- All RF data transmission between the card and reader is encrypted using secure algorithms.
- Multi-Layered Security ensures data authenticity and privacy.
- The 12-position weatherproof keypad uses discrete switches to provide positive tactile response, optionally reinforced by an audible tone.
- The keypad also features a waterproof silicone rubber boot, vandal-resistant metal keycaps, and backlit numbering.

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Technical Specifications



Color	Black
Transmit Frequency	13.56 MHz
Mounting	Designed to mount and cover single gang box switch boxes and includes a slotted mounting plate
Power Supply	5-16 VDC; Linear power supplies recommended
Power Supply Requirements	Average: 85 mA Peak: 105 mA
Operating Temp	-31° to 150° F (-35° to 65° C)
Cable Distance	500ft (150m) (22AWG) - use shielded cable for best results
Environmental	IP55
Housing Material	UL94 Polycarbonate
Dimensions (WxHxD)	3.3" x 4.8" x 1.1" (8.4 x 12.2 x 2.8 cm)
Weight	7.7 oz (220g)



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