

# VIDIX CONTROL

Access Control for Every Facility



**AXX-1921**  
**AXX-M921**

## **TOUCHLESS SMART CARD READER**

iCLASS® and Multi-Technology Reader with Keypad

### **STANDARD FEATURES**

- Powerfully Secure – provides layered security beyond the card media for added protection to identity data using SIOs.
- Adaptable – interoperable with a growing range of technologies (iCLASS® Seos™ and iCLASS SE® credential platforms, standard iCLASS®, MIFARE®, and MIFARE® DESFire® EV1 with custom data models) and form factors including mobile devices utilizing Seos™.
- 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 key caps, and back-lit numbering.

# Technical Specifications

**AXX-I921**  
**AXX-M921**

<b>MODEL</b>	<b>AXX-i921</b>	<b>AXX-m921</b>
<b>COLOR</b>	Black	
<b>TRANSMIT FREQUENCY</b>	13.56 MHz	13.56 MHz & 125 kHz
<b>MOUNTING</b>	Designed to mount and cover single gang box switch boxes and includes a slotted mounting plate	Wall Switch Size; designed to mount and cover single gang switch boxes primarily used in the Americas and includes a slotted mounting plate for European and Asian back box spacing
<b>POWER SUPPLY</b>	5-16 VDC; Linear power supplies recommended	
<b>POWER SUPPLY REQUIREMENTS</b>	Average: 85 mA Peak: 105 mA	Average: 120 mA Peak: 315 mA
<b>OPERATING TEMP</b>	-31 <sup>0</sup> to 150 <sup>0</sup> F (-35 <sup>0</sup> to 65 <sup>0</sup> C)	
<b>CABLE DISTANCE</b>	500ft (150m) (22AWG) - use shielded cable for best results	
<b>ENVIRONMENTAL</b>	IP55	
<b>HOUSING MATERIAL</b>	UL94 Polycarbonate	
<b>DIMENSIONS (WXHxD)</b>	3.3" x 4.8" x 1.1" (8.4 x 12.2 x 2.8 cm)	
<b>WEIGHT</b>	7.7 oz (220g)	9.1oz (258g)