



# Engineering Data

Information for USA market only



## 12Ax

### Stainless Steel Panel with Fingerprint Reader

The 12Ax series stainless steel incorporate a fingerprint reader for up to 99 prints. The reader acts standalone and therefore can be combined with any Elvox technology including 2Wire, DigiBus, or Sound System. The biometric sensor has an integral LED indicator and remote control unit for storage of the fingerprint data. The control has a Relay contact closure output. The programming of the fingerprints and the relay is done directly on the control panel and biometric sensor. The unit is powered with a model 6582/C17. The control can be placed up to 150 ft from the sensor. The relay is a programmable for momentary, latching or timed activation up to 99 seconds. The relay contact is rated up to 230VAC and 10A.

#### General Information

#### Specifications

5 Models	
-12AD for use with Keypad Style Panel	<b>Configuration:</b> Keypad or 0 to 4 pushbuttons
-12A0 0 button w/ Fingerprint Reader	<b>Features:</b> Up to 99 Prints Programmable Relay Output (Momentary, Timed or Latched)
-12A1 1 button w/ Fingerprint Reader	230V—10A relay contacts
-12A2 2 button w/ Fingerprint Reader	<b>Construction:</b> Embossed Stainless Steel with Transparent and Black Polycarbonate
-12A3 3 button w/ Fingerprint Reader	<b>Finish:</b> Silver/Black
-12A4 4 button w/ Fingerprint Reader	<b>Terminations:</b> Screw Terminal
-Stainless Steel Construction	<b>Dimensions:</b> 15.5" H x 4" W x .75" D 3 modules high
-Audio or Audio Video operation	<b>Power Supply:</b> 6582/C17
-Up to 99 Fingerprints	<b>Backbox:</b> 9193 (flush) or 1E3x (surface)
-Programmable Control	

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#### Architects and Engineers Specification

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12Ax Series

Rev 1.0

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Form ED12Ax