Axis AX Remote Graphical LCD Annunciators

Axis AX remote graphical LCD annunciators are available in two (2) models: The AX-ANN-C and AX-ANN-D. The AX-ANN-C provides annunciation and programmable peer-to-peer system controls, while the AX-ANN-D provides annunciation only.

To prevent unauthorised access to the AXANN-C, the unit can be set to password-required access for all controls. Alternatively, an optional access-enable key switch (AX-KSW) can be installed, thereby restricting access to the Reset, Silence, Resound and Drill functions without first activating the key switch. T he graphical annunciators are d esigned to adapt to any installation and are compact and attractive.

Both units incorporate the unique Advanced backlit 240 x 64 graphical LCD display. This can be adapted to virtually any language and character set. In addition to the programmable language capabilities, the graphical LCD display can be customised with installation/company logo and details - these will be displayed during normal system mode.

The level of information displayed and the control capabilities of each AX-ANN-C and AX-ANN-D remote annunciator is fully field programmable. Individual units can be configured to vector information and control, allowing remote annunciators to be dedicated to alarms, troubles, supervisory or other status events.

The AX-ANN-C and AX-ANN-D communicate over the Advanced AD-NeT-PluS, Class B or Class X(A) fault tolerant, peer-to-peer network. This is a true peer-to-peer network with full cross node reporting. The AX-ANN-C and AX-ANN-D are comprised of three (3) parts; the back box, cover, chassis assembly. They can be mounted surface or semi-flush (With optional trimming).
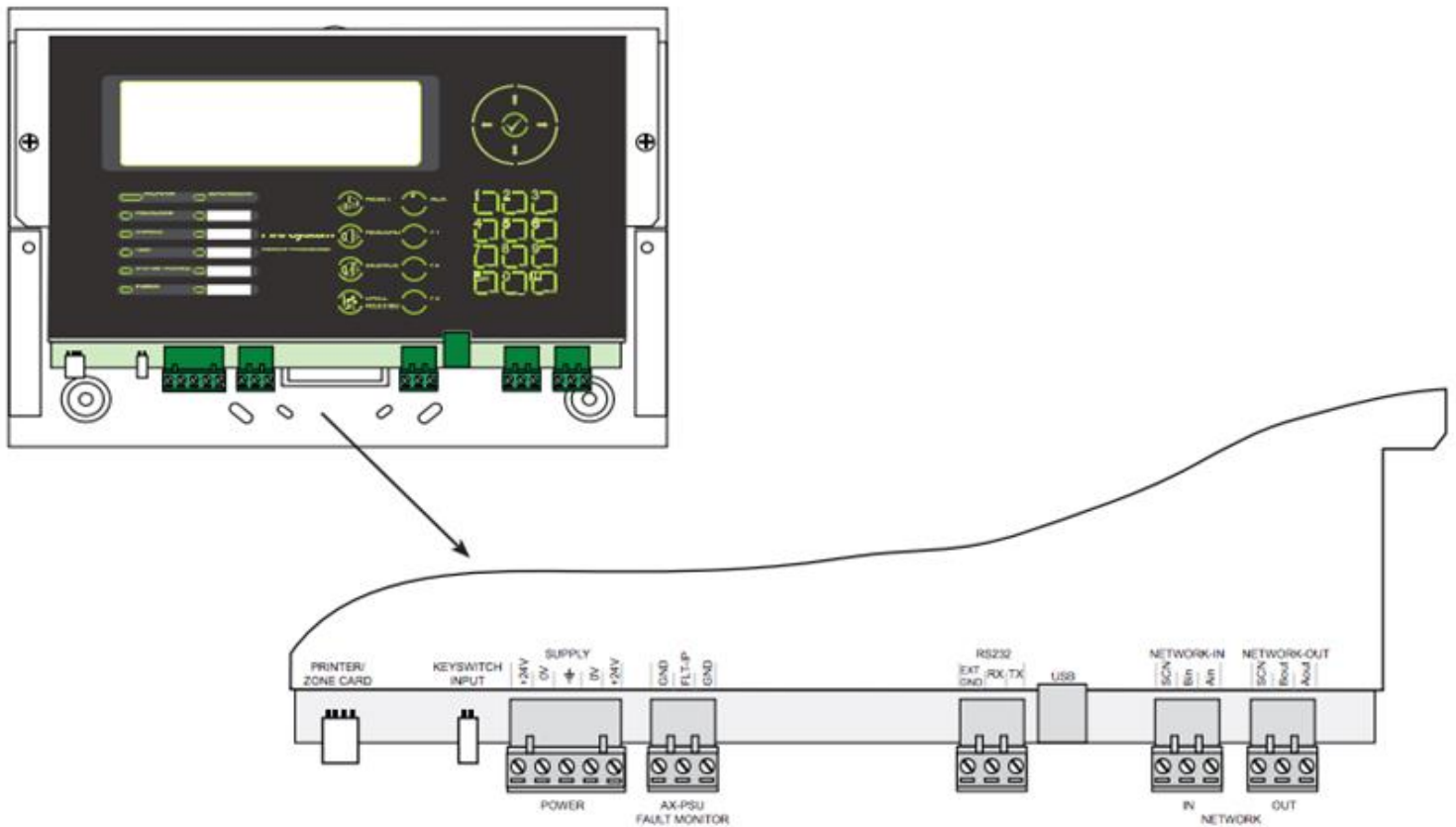

Features

- Advanced user interface with graphical LCD
- Vector reporting of events
- Full system control or annunciation only
- Dedicated system & navigation keys
- Peer-to-peer network compatible
- Compact, attractive appearance
- Backlit 240 x 64 graphical LCD display
- Class X (A) or B network communications
- Optional access-enable key switch
- 5000ft maximum cable length
- Supervised external trouble input

Listings and Approvals

- Certified to UL 864 10th Edition - File No. S35979
- CSFM Approved: Pending
- NYCFD COA: Pending

Wiring Diagram

Specification

Display	Backlit, 240 x 64 Graphical LCD
Input Voltage (DC)	24 VDC (Operating range 15-30 VDC)
Standby Current	78 mA (Backlight off)
Operating Current	140 mA (In alarm)
LED Indicators	Red - Alarm, Green - Power, 10 Yellow - Trouble, Supervisory & System Status Indicators
Keypad	Alphanumeric Keypad, Navigation Keys & On-Board Buzzer
Controls (AX-ANN-C Only)	Acknowledge, Reset, Silence, Resound & Drill
External Monitoring Input	Supervised Closed Contact
Serial Port	RS232
Enclosure	Steel, Four ½" Knockouts, Rear Entry Double Gang Electrical Box Mount
Color	Red or Gray
Dimensions	8½" H x 11¾" W x 1¾" D

Order Codes and Options

AX-ANN-C*	Remote Graphical LCD Annunciator with Control Class B
AX-ANN-C/ST7*	Remote Graphical LCD Annunciator with Control Class X(A)
AX-ANN-D*	Remote Graphical LCD Annunciator without Control Class B
AX-ANN-D/ST7*	Remote Graphical LCD Annunciator without Control Class X(A)
AX-ANN Options:	
AX-KSW	Optional Access Enable Keyswitch
AXM-006	AX-ANN Back Box
AXM-007	AX-ANN Cover
AXM-008	Trim-Ring for Semi-Flush Mounting (Not UL Listed)

* For the gray enclosure, add the suffix "G" to the part number.

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