



ANNR38 - ASI Annunciator

For the AES-IntelliNet 7788F Fire Alarm Communicator



The ANN38 provides Alarm and Trouble Annunciation for a stand-alone AES-7788F Subscriber Radio installation. Utilizing the built-in hardware and firmware capabilities of the 7788F communicator, the ANN38 transforms a stand-alone 7788F radio into a complete Fire Alarm Control Panel with Local Annunciation.

In many situations, the ANN38 alone is an ideal substitution for a full FACP. The ANN38 will display and annunciate all radio trouble conditions, such as Low Battery and AC Power Failures, as well as hardwired Zone Alarm and Trouble conditions.

The ANN38 utilizes a single flat 6-conductor phone cord to connect to the AES Radio for power and data. **NO ADDITIONAL POWER OR BATTERIES ARE REQUIRED.** Just mount the box and run the supplied 3' wire through a short piece of conduit to the radio.

Programmable Text (default "ASI Annunciator") for display during "System Normal" condition. Programmable Text display for each Zone and programmable annunciation sound (Alarm/Trouble/Supervisory/Silent) for each Zones Alarm condition. This is quickly becoming a requirement for a stand-alone AES Radio installations to help the responding AHJ, and the end-user, to have instant visual and audible indications of alarm and trouble conditions.

A 12vdc 50ma power-limited output is supplied which could be used to provide power for a single smoke detector with a power supervision relay.

Free iPhone App for FlashPort programming using the phone's camera flash. You can program the Annunciator settings, the AES Radios Account, Cypher, and Zone Configurations, and initiate diagnostic modes without any contact.

Scan to view the Documentation



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Features:

- ETL Listed Control Unit Accessory
- Meets NFPA 72 and UL864 9th requirements
- Simple installation
- Powered from AES Radio
- Programmable Default Display Text
- Programmable Zone Text
- Programmable Annunciation Sound by Zone
- Status LEDs for System Normal, Alarm, Trouble, Supervisory, and Silenced conditions
- A dry-contact Alarm relay
- 50ma current-limited 12vdc output
- A dry-contact resettable relay
- Programmable using a standard AES Handheld Programmer, RS232-Serial Terminal, or using our unique FlashPort (iPhone App)



- Reports unique Daily Test event (programmable) separate from the Radios periodic test. Generates Abnormal Test event if alarm or trouble conditions exists in the Radio
- Single Red Button for silence and acknowledgement of events
- Built-In Radio Network diagnostic display gives real-time netconn, linklevel, peer status, and more.

Technical Specifications:

Dimensions

- 8"H x 7"W x 3 1/2"D

Weight

- Approx. 5 pounds

Power Input

- 12vdc from AES Radio
- 250ma Max

Power Output

- 12vdc 50ma power-limited

UL Standards

- UL 864 Edition 9 - Standard for Control Unit Accessories

Operating Temperature

- 32F to 120F

Storage Temperature

- 14F to 140F

Relays

- Form C relay; 30VDC 1A

Piezo

- 103db @ 4"