

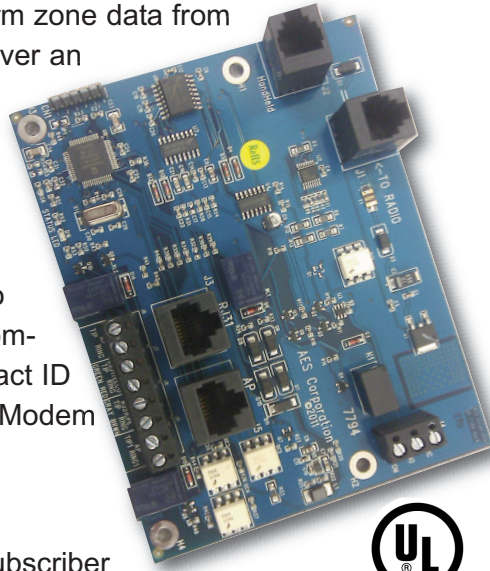
NEW

AES-7794 IntelliPro Fire™ Full Data Module



Overview

The AES-7794 IntelliPro Fire™ is an add-on module for AES subscribers that enables transmission of full alarm zone data from an alarm panel to a central station over an established AES-IntelliNet network. AES subscribers with IntelliPro Fire can operate in applications with or without a phone line providing full emulation of the phone line for the alarm panel communicator. IntelliPro Fire supports most popular alarm communication protocols including Contact ID and Pulse as well as Modem II and Modem III converted to CID.*



Easy Installation

IntelliPro Fire easily installs in the subscriber housing and is powered from the transceiver module, requiring no additional power connections. AES subscribers can be ordered with IntelliPro Fire installed. IntelliPro Fire is easy to program using the AES Handheld Programmer.



Features

- Commercial fire alarm applications - with or without phone lines
- Transmits full alarm data from any Contact ID or Pulse format fire alarm panel
- Supports expanded event reporting from Bosch Modem II and Modem III alarm panels
- Primary or back-up communications
- Universal wireless alarm transmitter - works with most manufacturers' panels
- Easy to install in AES subscriber
- Easily programs using an AES Handheld Programmer
- Option to monitor telephone lines

*The AES-7794 IntelliPro Fire converts Modem IIe and Modem IIIa2 codes to Contact ID for transmission over the IntelliNet network and supports those alarm panels listed in the table located at www.aes-intellinet.com/AES-IntelliNet_7094IntelliPro.html. This table will be updated as additional panels are tested.

Technical Specifications

- Transmits full data to AES receiver using Contact ID or Pulse formats
- Formats Supported: Contact ID, Pulse 3+1, Pulse 4+1, Pulse 4+2, Modem IIe*, and Modem IIIa2*

I/O Connections

- AES subscriber with power
- Handheld/PC programming port
- POTS incoming phone line
- Phone output from alarm panel
- Trouble output (form C relay)

Size

- 2.8 x 5.0 inches (7.1cm x 12.7cm)

Power Requirements

- 12 VDC nominal, primary and backup power provided by the AES RF Transceiver Unit

How to Order

<u>Model</u>	<u>Description</u>
7794	IntelliPro Fire
7744F-P	UL Fire Subscriber w/7794 (4 reversing polarity & 4 EOL inputs)
7788F-P	UL Fire Subscriber w/7794



Wireless mesh networking is an innovative technology adopted by many industries with applications that need to communicate data over a large geographic area with a high level of reliability at a low total cost of ownership.

The advanced design and 2-way communications capability provides easy installation, expansion, and management when compared to alternative communication methods, both wired and wireless.