

Full Data Module

7794 AES-IntelliPro Fire™

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, and Modem Ile

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 (7.1 cm x 12.7 cm)

WEIGHT

0.2 lbs (0.09 kgs)

POWER REQUIREMENTS

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

HOW TO ORDER

Model7794

Description
AES-IntelliPro Fire

7744F-P UL Fire Subscriber

w/7794 (4 reversing polarity & 4 EOL

inputs)

7788F-P UL Fire Subscriber

w/7794 (8 EOL inputs)



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 alarm panels
- Primary or back-up communications
- Universal wireless alarm transmitter supports most manufacturers' panels
- Easy to install in AES subscriber
- Easily programs using an AES Handheld Programmer or laptop
- Option to remotely configure via a web browser
- Option to monitor telephone lines
- •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, and Modem IIe

The 7794 AES-*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 AES-IntelliPro Fire can operate in applications with or without a phone line providing full emulation of the phone line for the alarm panel communicator. AES-IntelliPro Fire supports most popular alarm communication protocols including Contact ID and Pulse as well as Modem II converted to CID.

About AES Corporation

Established in 1974, AES Corporation empowers companies to grow profitable alarm monitoring businesses, and government agencies to enhance security anywhere in the world. By providing the industry's only patented operator-owned and controlled private wireless mesh networks, AES ensures superior reliability, low TCO and optimal RMR while reducing dependence on service provider infrastructures. The company's flagship AES-IntelliNet systems are deployed in over a half million locations worldwide.

Easy Installation

AES-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 AES-IntelliPro Fire installed. AES-IntelliPro Fire is easy to program using the AES Handheld Programmer.



AES-IntelliNet® Private Wireless Mesh Network



