

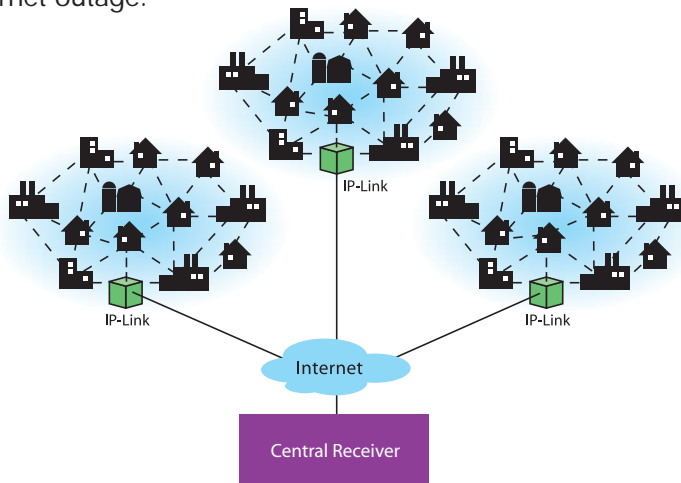
7705i AES-MultiNet

No More Boundaries

Multi-region fire and security alarm monitoring companies can now offer the benefits of *AES-IntelliNet* 2-way wireless alarm communications to customers in regions that are separated by too great a distance to solely use radio transmission. Large regional users of *AES-IntelliNet* networks can use the AES-MultiNet system to expand their system capacity, increase coverage, and increase recurring revenue.

MultiNet Offers Many Advanced Features

The 7705i is a dual redundant design that is UL listed and NFPA-72 compliant. The 7705i offers a 4 x 20 character LCD and audible warnings to provide continuous operation in the event of the loss of alarm automation software. History may be recorded directly to disk or output to a standard printer included with system. Integrated software allows secure system access and control via a remote PC and provides for modem and telephone line back up in case of Internet outage.



AES-IntelliNet™ is the industry leader in delivering high quality wireless mesh networks to the fire and security industry in commercial, corporate, government, and educational applications with its broad line of products and advanced network management tools. Users of *AES-IntelliNet* networks have gained significant revenue, communications, and cost advantages while meeting the high standards of reliability required for the fire and security industry. *AES-IntelliNet* alarm monitoring systems are deployed at hundreds of thousands of locations in over 130 countries.



For more information

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MultiNet System Features

- 128 Bit Encryption
- UL Listed and NFPA 72 Compliant
- High Powered Linux Operating System
- Integrated *AES-IntelliNet* Receiver
- Complete Dual Redundant System
- Network Management Software
- Redundant Communications Link to Central Station
- Compatible with all Major Alarm Panels and Automation Software

Technical Specifications

Standard Frequency Ranges

UHF 450-480 MHz, VHF 150-174 MHz (Others Available)

Standard Output Power

2 Watts (Optional 5 Watts)

Operating Voltage

110/220 VAC, 50/60 Hz

Operating Temperature Range

0° to 50° C (32° to 122° F)

Storage Temperature Range

-10° to 60° C (14° to 140° F)

Physical Dimensions

19"(48 cm) W X 3.5"(8.8 cm) H
(2U) X 12.24"(31.1 cm), 13.25"
(33.7 cm) including rack handles

Approximate Weight

8.2 lbs, 3.7 Kg

Configurations

7705i - UL

7705i - Prop.

(Includes Monitor and Keyboard)

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