

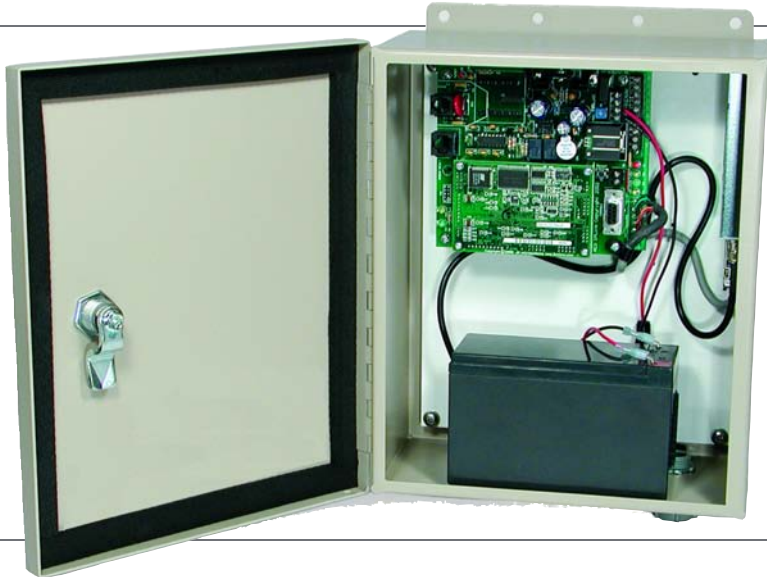
NO MORE BOUNDARIES

7170 MultiNet

RF/IP Receiver

UL Listed

AES IntelliNet
CORPORATION | For Alarm Monitoring



Connects Multiple AES-IntelliNet Radio Networks

A major component of the AES-*MultiNet* Receiver System, the 7170 RF/IP Receiver connects AES-*IntelliNet* radio networks to AES-*MultiNet* 7005i/ 7705i Servers, via the Internet. Adding AES 7170 RF/IP Receivers allows central stations to monitor one or more AES-*MultiNet* Radio networks from a single location anywhere on the globe!

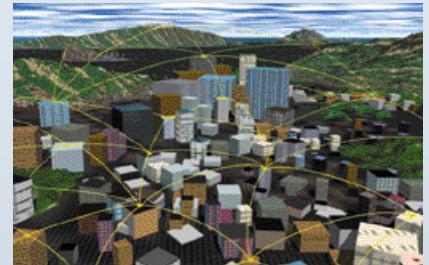
- UL Listed and NFPA-72 compliant
- Operator-owned network
- No monthly fees
- Universally expandable
- Full data or discreet zoning

- Connect Multiple AES-*IntelliNet* Networks
- Expand AES-*IntelliNet* Wireless Network Capacity
- Wireless-to-Internet Alarm Transmission
- UL Listed
- NFPA-72 Compliant

UL Listings

UL 864 - Edition 9
UL 2050
UL 1610
UL 365

NFPA-72 Compliant



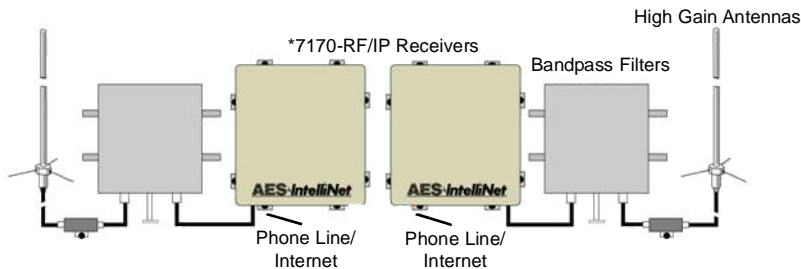
Wireless mesh networking is an innovative technology adopted by many industries with applications that need to communicate data over a large geographic area with a high level of reliability at a low total cost of ownership.

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

7170 RF/IP Receiver

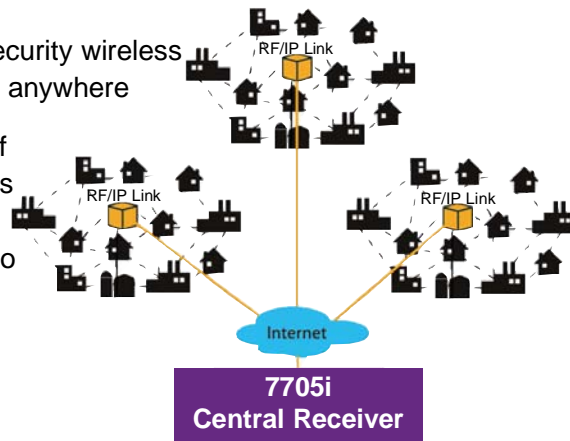


- **7170 RF/IP Receiver** – Collects AES-*IntelliNet* wireless alarm signals and sends data via the network for transmission to the 7705i server.



No More Boundaries

- Multi-region fire and security wireless alarm communications anywhere
- Large regional users of AES-*IntelliNet* networks can use the AES-*MultiNet* system to increase coverage



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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Technical Specifications

Size

NEMA4 Weather-Tight Case
15" x 13" x 7"

Power Supply

110V

Ethernet Connection

RJ45

Connection - RJ11

Telephone Line Connection

Battery Backup

12V 7.5 11A HR Battery

Weight

8.2 lbs, 3.7Kgs

Operating Temperature

0° to 50°C (32° to 122°F)

Network Connectivity

TCP/IP Network

RF Operating Frequency Options

UHF - 400-512 MHz

VHF - 150-174 MHz