AES-MultiNet System

Features

• Automatic Database Backup between Primary Receiver and additional Receivers
• Display rogue or malformed IP Link packets on Admin GUI
• New tools for easier re-configuration of your Receivers by AES Technical Support
• Connect Multiple AES-IntelliNet Radio Networks to Central Monitoring Facilities
• Increase Capacity of Existing AES-IntelliNet Networks
• Control Communications Network from Central Station
• Wireless Alarm Communications Network Replaces Telephone Lines for Fire and Burglary Monitoring

Enhancements

• Handle multiple Pulse 4+2 messages that arrive in a single RF packet
• Allow non-standard CID messages to pass to the Automation
• Record all Check-Ins even when the Automatic Test Supervision is enabled
• Option to disable the reporting of Subscriber Check-In Failures
• Improved subscriber Tx-on/off functionality
• Improved handling of malicious packets
**HOW TO ORDER**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
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<tbody>
<tr>
<td>7705i(UL)</td>
<td>With integrated Linux server</td>
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<tr>
<td>7170-EM(UL)</td>
<td>Collects AES-IntelliNet wireless signals and converts them to TCP/IP packets for transmission to the 7705i Receiver</td>
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<tr>
<td>Logging</td>
<td>With vapor paper capabilities</td>
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<tr>
<td>Printer</td>
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**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.

**No More Boundaries**

AES-IntelliNet® private wireless alarm communication networks are owner operated and controlled with the flexibility to be infinitely scalable, allowing for easy network expansion. There are no monthly telecommunication fees and no more worries about technology obsolescence, providing significant operation enhancements for existing AES-IntelliNet users.

**AES-MultiNet Offers Many Advanced Features**

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.

- 128 Bit Encryption
- High Powered Linux Operating System
- Easy to use GUI
- Complete Hardware Redundancy
- Fail Secure
- Redundant Communications Link to Central Station
- Network Compatibility to Intrusion and Fire Alarm Panels
- TCP/IP and Serial Integration to Central Station Software