Overview

The new AES 7177 Hybrid 2.0 Subscriber includes the AES-IntelliPro full data module and IP Link capabilities.

Wi-Fi Internet comes standard! The Hybrid subscriber provides the capability to send an alarm from the Customer premises to the Central Monitoring Station (CMS) via RF and/or IP AND transmit peer signals via IP.

The Hybrid subscriber was developed in response to valuable dealer feedback. It is a cost effective solution designed to improve the health of an existing network, start a new network where there is no Radio Frequency (RF) coverage, and reduce local RF congestion due to geographical conditions.

About AES Corporation

AES Corporation is the leading manufacturer of code compliant wireless alarm communication products and solutions serving commercial security markets and government agencies worldwide. AES-IntelliNet® patented technology will never sunset compared to obsoleting technologies such as cellular and traditional phone lines. AES private mesh radio networks are owner operated and controlled, providing superior reliability with the fastest transmission speed available. Over a half million AES Subscribers are installed worldwide. AES is the clear choice for life safety and security, protecting people and property for over 40 years.

For details or to learn more about our products and service offerings, please call your local AES Sales Representative at (800) 237-6387 or email sales@aes-corp.com.
Key Features
• Backlit LCD with automatic turnoff, Power and Trouble LEDs, and Menu/Silence button on chassis door
• Integrated Tamper Switch connected to one of the available dry contact zones
• External Wi-Fi antenna on chassis
• Antenna Supervision Module (ASM) with dedicated connector
• Integrated AES Certified FACP Adapter for flexible power options
• Integrated AES-IntelliPro full data module
• Integrated Local Annunciator on chassis
• Local upgradable software via USB, smartphone, tablet, or PC (legacy HandHeld Programmer no longer needed)
• Available in choice of 8 isolated dry contact zones or 4 isolated dry contact zones and 4 isolated reverse polarity zones; one zone is reserved for Tamper Switch

Key Benefits
• Automatically forwards peers RF traffic through the RF mesh when the Internet connection to the MNR is down
• Extends network coverage when installed on the edges of an existing mesh network
• Communicates to all types of Subscribers on the AES network
• Sends outbound messages initiated from IPCtrl just like a conventional subscriber

Models

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<th>2.0 HYBRID</th>
<th>7177H-88-ULP</th>
<th>7177H-44-ULP</th>
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<tr>
<td>2.0 Hybrid 2.0 Subscriber, 8 Zone (isolated dry contact) Fire unit with AES-IntelliPro included and IP Link capabilities</td>
<td>7177H-88-ULP</td>
<td>7177H-44-ULP</td>
</tr>
<tr>
<td>Hybrid 2.0 Subscriber, 4x4 Zone Fire unit with AES-IntelliPro included and IP Link capabilities</td>
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The 7177 Hybrid comes standard with integrated AES-IntelliPro full data module and Wi-Fi Internet, no need to order 7794A standalone or 77-WiFi adapter separately