### Features
- Direct reporting to AES receiver across AES-IntelliNet mesh radio network
- Each Subscriber acts as transmitter/receiver/repeater
- Simple and fast activation on network
- On board status LEDs for easy set up
- 8 on board programmable zone inputs
- Battery charging circuit supports up to 7.5 AH standby battery
- Easy programming via AES handheld programmer or PC
- Rugged metal housing ideal for any commercial security applications
- Narrowband compliant

### Technical Specifications

#### 7058E Series Subscriber

**Slimmer, sleeker case**

**DIMENSIONS**
13.25 in H x 8.5 in W x 3 in D
(34 cm H x 21.5 cm W x 7.62 cm D)

**WEIGHT**
Approx. 4.5 lb
(1.5 kg), excludes battery

**RADIO FREQUENCY**
Standard Frequency Range: 450-470MHz (others available in 400-512MHz range)
Output Power - 2 Watts

**ANTENNA**
Included 2.5 db tamper resistant antenna mounts on enclosure
Multiple remote antenna options available

**POWER INPUT**
16.5VAC, 40VA (transformer not included)

**BACKUP BATTERY**
Will charge 12V battery up to 7.5 AH

**ALARM SIGNAL INPUTS**
8 individually programmable Zones:
NO/NC/Supervised EOL/Fire
EOL/voltage from panel
Trouble and Restore

**UL LISTINGS**
Tested to UL 2017 – Safety for General Purpose Signaling Devices and Systems

**RESET BUTTON**
Located on main circuit board

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As landlines disappear and the future of GSM for alarm transmission becomes increasingly uncertain, the AES-IntelliNet mesh radio network continues to offer unmatched reliability and speed in delivering wireless alarm signals to a central station without any monthly telecommunication fees or reliance on networks operated by companies outside the alarm industry.

The 7058E Series Subscribers provide the wireless communications link between the alarm panel and the central station receiver. Ideal for most commercial security applications, each 7058E Series Subscriber is housed in a full-sized, locked steel cabinet and supports a range of alarm panel inputs, including NC/NO/EOL and direct voltage from the panel.

### Supervised Operation

AES Subscribers offer fully-supervised operation that includes monitoring of operating power (both primary AC and battery back-up) and the connection to the radio network. Each subscriber “checks-in” with the AES central station receiver at least once every 24 hours. The supervision check-in time can be set to as often as needed for the application, as appropriate for the network. Because the central station operates the wireless network, there is no additional cost for air time to transmit supervisory signals.
### Full Data Reporting from Alarm Panel Digital Dialer

The AES Model 7058E-P comes equipped with an AES-IntelliPro Full Data Module (7094 AES-IntelliPro) which enables reporting of full alarm data captured from the alarm panel’s digital communicator. AES-IntelliPro supports most alarm communication formats including Contact ID, Pulse, as well as Bosch Modem Ile and Modem IIIa2 (when converted to ID format).

### Model 7058E with AES-IntelliPro also includes
- AES-IntelliPro transmits full alarm data from virtually any alarm panel digital communicator
- Alarm format support for Contact ID, Pulse, or Bosch Modem Ile or Modem IIIa2
- Easy installation in AES subscriber
- Operates in applications with or without a phone line

### How To Order

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<th>Description</th>
<th>Optional Accessories</th>
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<td>8 Zone Security Subscriber</td>
<td>7041E Subscriber Handheld</td>
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<td>8 Zone Security Subscriber with AES-IntelliTap</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.