



7007 Burglary Subscribers

# IntelliNet 2.0

## Feature Highlights

- Includes dual communication/multiple communication technology (reporting over RF and IP)
- Flexible power options for powering from dedicated power or auxiliary security alarm panel.
- Capable of utilizing Internet connection for installations requiring secondary alarm path and dual reporting of alarm signals.
- Quick and intuitive configuration using adaptive Graphic User Interface (GUI) via a smartphone, tablet, laptop or PC.
- Hardware and Software Ready to interface with a security alarm panel via high speed serial and/or IP interfaces.
- Compatible for alarm delivery utilizing the Honeywell ECP bus and Digital Security Controls (DSC) keypad bus.



## Key Benefits

- Ideal drop-in replacement for phone lines in residential or commercial security applications
- Supports most new and legacy security alarm panels
- Easily program with laptop, phone or tablet
- Provides instant Subscriber status with front panel LEDs and backlit LCD display

## Models

<b>IntelliNet® 2.0 Burglary Subscribers</b>	
<b>2.0 PREMIUM (UL Listed)</b>	
7007P-M	IntelliNet 2.0 Burglary Subscriber, with Upload/Download and Multiple Communication Technologies (MCT), Gray Polymer Enclosure
7007P-P-M	IntelliNet 2.0 Burglary Subscriber with Upload/Download, 7094A AES-IntelliPro, and Multiple Communication Technologies (MCT), Gray Polymer Enclosure

# Technical Specifications

## DIMENSIONS

12" H x 8.25" W x 4.75" D  
(29.2cm H x 18.4cm W x 12cm D)

## WEIGHT

- 11.05 lbs (5.01 kilograms) with 10 Ah battery
- 4 lbs (1.8 kilograms), excluding battery

## RADIO FREQUENCY

Standard Frequency Range:  
450-470 MHz  
*Contact AES for other UHF and VHF frequencies*

## ANTENNA

2.5 dB Tamper resistant antenna included

## POWER INPUT

- 16.5V AC Class 2 Transformer  
*Transformer not included*
- 24V DC External Regulated Power Supply
- 24V or 12V DC Regulated Power Supply from Security Panel AUX Power

## BACKUP BATTERY

10 Ah with 7094A; 6 Ah without, UL recognized lead acid gel cell battery  
*Size based on Subscriber configuration*

## CURRENT CONSUMPTION

### Backup Battery Power

- Standby = .181A
- Transmit = .790A
- Optional 7094A = .145A, Standby and Alarm

## ALARM SIGNAL INPUTS/ ZONES

- 4 Individually programmable E.O.L. type zone inputs
- Optional 7094A for full data via Contact ID, Pulse, Modem II/IIe/IIIa2 and SIA Level 1

## CERTIFICATIONS

- UL 985 Standard for Household Fire Warning System Units
- UL 1023 Standard for Household Burglary Alarm System Units
- UL 365 Standard for Police Station Connected Burglary Alarm Units and Systems
- UL 1610 Standard for Central Station Burglary Alarm Units

## TROUBLE OUTPUT—ACK DELAY/ANTENNA CUT

Form C relay, fail secure, rated 24V DC 1A resistive, unsupervised

## RESET BUTTON

Located on main circuit board

## OPERATING TEMPERATURE

32 to 120°F (0 to 49°C)

## STORAGE TEMPERATURE

14 to 140°F (-10 to 60°C)

## RELATIVE HUMIDITY

0 to 93%, non-condensing

## PORTS

- (1) Ethernet
- (2) USBs

## ANNUNCIATOR

Integrated Local Annunciator

## PROGRAMMING INTERFACE

Web browser capable device accessible via smartphone, tablet, laptop, or PC

## POWER OUTPUT

2 or 5 Watts  
*Contact AES for other options*

## ENCLOSURE MATERIAL

Rugged UL Recognized Polymer

## FINISH COLOR

Gray

## VISUAL INDICATORS

- Front panel LCD (2 x 20 alphanumeric character backlit display)
- Power and Trouble LEDs (ALM, Trouble, Tx, Rx, WA)