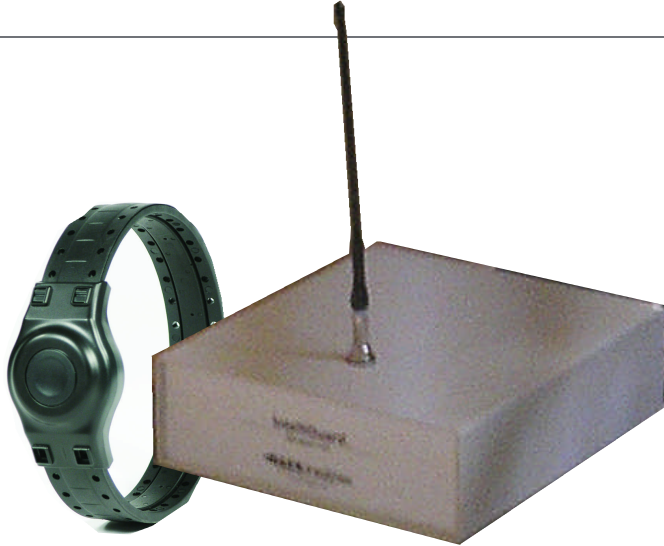


IntelliGuard 7479

Home Arrest Monitoring



- Increase Recurring Revenue
- Provide Additional Services
- Requires No Phone Lines
- Easy Installation
- Expand Customer Base

Expand AES-IntelliNet services with the IntelliGuard Home Arrest Monitoring system.

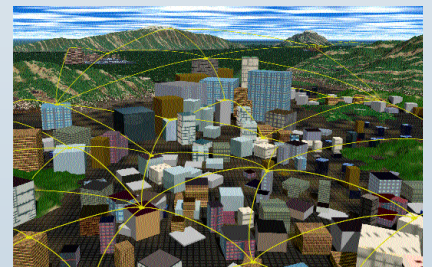
IntelliGuard 7479 Home Arrest Monitoring System

The IntelliGuard 7479 Home Arrest Monitoring system includes an AES-IntelliNet 7479 wireless subscriber unit and a 7471 locking bracelet unit. The person being monitored is fitted with the wrist bracelet and the 7479 Monitoring unit is installed in the home. The bracelet unit communicates via short-range radio with the 7479 Monitoring unit, which sends confirmation signals via the AES-IntelliNet long-range wireless network to the central monitoring station. This avoids the availability, reliability and cost problems associated with cellular and telephone line-based home arrest systems.

Safe and Secure Monitoring Solution

If the person wearing the bracelet unit leaves the monitoring range in the home, a “signal absent” message is immediately sent to the central monitoring station. When the subject wearing the bracelet returns, a “signal restoral” message is sent. If the bracelet is cut, a “sensor tamper” signal is sent and will not be restored until serviced.

Not only is the system used to notify authorities when the offender leaves their home, it can even be configured so that authorities are notified when the offender gets close to a victim’s home.



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.

IntelliGuard 7479

The AES IntelliGuard 7479 Home Arrest Monitoring unit is housed in a sturdy case. Internal sensors will trigger an alarm if the case is moved or tampered with. The 7479 is remotely programmable and the monitoring distance and reporting frequency of test signals is adjustable. The system self-tests a minimum of once per day. The 7479 signals if the AC power is interrupted, if a low battery condition exists or if any tamper switches are activated. If a tamper or absent condition is detected, notification is sent immediately. When the subject returns, a message is sent to record the event.

AES IntelliGuard 7479 Monitoring Unit

- Enrolls automatically in the AES-IntelliNet network
- Signals presence or absence of wrist unit
- Supports up to 4 bracelets
- Battery power back up
- Tamper protected

IntelliGuard 7471 Bracelet Unit

- Tamper protected
- Adjustable band fits any size
- Long battery life, easily replaceable
- Adjustable monitoring distance 50-200 ft (15m to 60m)
- Water resistant

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 60 countries.



For more information

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Web www.aes-intellinet.com

IntelliGuard Specifications

7479 IntelliGuard Monitor Subscriber Unit

Monitors 7471 IntelliGuard bracelets and communicates via AES-IntelliNet's long-range wireless mesh network to the central station

Size

10.4" x 6.8" x 3.38"

26.4cm x 17.2cm x 8.6cm

Weight

4lbs/1.8kg

Battery Back Up

12 hours

IntelliGuard 7471A-900 Bracelet Unit

Integrated short-range transmitter communicates with IntelliGuard 7479 subscriber unit

Weight

2.6 oz

Adjustable Monitoring Range

50-200 ft/15m to 60m