

Digital Security Communications Solutions



The Added Layer of Security
for Your Business

Honeywell

The Digital Transition

The advent of digital technology has had a significant impact on the workplace. Gone are the days when we had to mail or hand deliver information to a supplier or customer; typewriter keys routinely stuck together while we were typing and mistakes meant starting from scratch; and copying an original after it had been made meant typing, drawing, or photographing it all over again. The introduction of personal computers, fax machines and electronic copiers has made workers more self-sufficient, and has also streamlined operations, increased efficiency and given workers time to handle other tasks.

Digital technology also enables us to communicate in many ways. We can keep our telephone lines (also known as landlines or POTS lines) intact and/or we can choose wireless technology such as cell phones. Another option is to have our telephone service provided over a broadband Internet connection, commonly known as Voice over Internet Protocol (VoIP) or digital telephony.



Reliable Communications Backup in Case of a Telephone Line Failure

AlarmNet provides secure communications backup for your security system so your business remains protected if your telephone or cable lines are cut during a burglary, and for a period of time if a power outage should occur. AlarmNet offers the reliability you need to protect your employees and your assets.



AlarmNet has over 20 years of experience providing reliable alarm reporting for the security industry, processing more than 2.5 million signals per day – almost one billion signals every year! In fact, AlarmNet is the security industry's premier platform, providing alarm communication for more than 500,000 protected premises... and growing.

You just don't receive a reputation like this without offering leading-edge technology and services. AlarmNet's substantial backbone provides unmatched service and is future-ready for additional services as they become available.

Our advanced communications products deliver secure, reliable and complementary digital communications through the cellular GSM (Global System for Mobile) network. We chose GSM for our new digital wireless communicators because of the numerous advantages it has over other services, such as full coverage, innovative services, cost-effectiveness and efficiency.

Reliable Security Communications

In order for the security system in your business to reliably send alarm signals, a dependable communications link to the system

must exist. This can be a challenge as more and more options for telephone service become available. With Honeywell's communications solutions, your security system can function properly, regardless of the type of service you choose. Our new

family of products uses digital technology and is backed by the AlarmNet network, our state-of-the-art control center that uses wireless radio and Internet transmission so signals can get through, 24 hours a day, seven days a week.



“AlarmNet offers the reliability you need to protect your employees and your assets.”

Reliable Dual-Path and Triple-Path Technology

GSM offers signal transmission via GPRS (General Packet Radio Service) and SMS (Short Message Service). Our 7845GSM Digital Cellular Communicator offers Dual-Path Technology, transmitting signals via GPRS and SMS! Dual-Path Technology provides users with the “best of both digital worlds.” It enhances reliability by using GPRS for alarm reporting and data transport, and automatically switches to SMS for alarm reporting if GPRS is unavailable.

The 7845i-GSM Digital Cellular Communicator utilizes Triple-Path Technology. This combines Dual-Path

Technology with Internet communications, offering three communication paths in one convenient device: the Internet, GPRS and SMS! Our exclusive solution delivers extra reliability and an added layer of security. The Internet is the primary and least costly way to communicate. Should the Internet become unavailable, the unit can communicate via the GSM network.



Security into the Future

Honeywell brings you the most advanced communication products available, developed with the highest level of reliability and with the future in mind. Our ground-breaking Dual-Path and Triple-Path technologies increase the reliability of security communications, so signals can get through.

Your Honeywell security dealer will be happy to work with you to provide the best solution to keep you, your employees and your business protected.



Regardless of the communication method you choose:

- Landline
- PDA
- Cell phone
- VoIP



If you experience a:

- Telephone or cable line cut
- Power outage



It's No Problem.

With Honeywell Digital Cellular Communicators and AlarmNet, we've got the added layer of security your business needs.

Honeywell Security & Custom Electronics

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July 2007

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