Honeywell Power Powerline eNewsletter

September 2012 Edition

Honeywell IP and Cellular Fire Alarm Communicator Gets "OKAY" for Government Building Use

Honeywell announces its IP (Internet Protocol) and cellular fire alarm communicator has been found to be compliant with GSA (Government Services Administration) security policies following an extensive evaluation by its PBS (Public Building Service) IT Security Team. This assessment authorizes the use of Honeywell's IPGSM-DP communicator on the IT networks of U.S. Federal Government facilities.

With GSA as the main purchasing agent for the U.S. Federal Government, a successful security evaluation for the IPGSM-DP opens countless opportunities for this technology's increased reliability and cost-saving benefits within Federal Government facilities throughout the world. Brian Sheely, president of Innovative Life Safety Solutions, LLC, a Georgia-based integrator, first approached the GSA with this solution to eliminate the costly phone lines traditionally used to monitor fire alarm systems.

"We documented their current expenditures using their own data and were able to show the positive impact these upgrades would have on their operational budget," exclaims Sheely. "The savings start to snowball pretty quickly for a Federal Agency who operates and maintains over 3,500 government buildings worldwide. If pursued, the annual cost-savings would prove to be in the millions!"

The IPGSM-DP offers three selectable communications pathways: cellular only, IP only, or IP primary with cellular backup. Utilizing IP and cellular/GSM (Global System for Mobile Communications) technology together improves the reliability and speed of reporting over single path technology devices while verifying the connectivity of the primary pathway every five minutes, as opposed to once-a-day when phone lines are employed.

For more details on this application please go to our Case Study page.

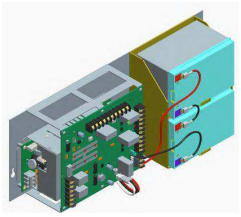
Large-Scale Fire Power Covers Your Application - HPFF8 & HPFF12 Power Supplies

Honeywell's HPFF8 Power Supply is designed to extend the power capabilities of existing NACs as well as supply for other ancillary devices. If equipped, there can be instantaneous switchover to a stand-by battery when AC fails, maintaining power to all connected devices without intervention. That means less time spent on late night emergency calls for service and savings for your customers!

Do you have a retrofit application in the works? One of the most challenging aspects of a retrofit application is locating the existing End of Line (EOL) resistor. The HPFF8 offers a reference resistor feature designed to eliminate the need to locate EOL in retrofit applications

Need even more power? Check out the Honeywell HPFF12 for larger applications. The HPFF12 connects to any 12 or 24V Fire Alarm Control Panel (FACP) or operates stand-alone. The HPFF12 is mounted in a lockable wall cabinet that can accommodate up to two 18AH batteries or added to an existing D-Cabinet already installed in the location.

Want Power Without the Box? HPFF8CM or HPFF12CM



The Chassis Mount (CM) versions of our popular HPFF8 and HPFF12 power supplies were designed to mount in Honeywell's large equipment enclosure (EQBB-D4). Both are a perfect solution for installations that may not have sufficient wall space for multiple power supply cabinets to be mounted. The CM series allows the installer to consolidate all their NAC fire power needs into a single cabinet for a neat and professional installation while at the same time saving the labor costs associated with hanging multiple power supply boxes. To meet the needs of most installations, you can have up to four HPFF8CM supplies or up to three HPFF12CM supplies (in positions 2, 3, and 4) resulting in a total of up to 36 amps of total NAC fire power!

Another key benefit of these power supplies is the programmable EOL feature for retro fit jobs. This tool can free up hours of time that is usually spent removing NAC devices off the walls in order to locate the EOL resistor for each NAC circuit. With the HPFF8(CM) and HPFF12(CM), the installer can now program the power supply with a matching EOL value in order to learn the existing EOL values that are installed throughout the building and supervise them accordingly. This helps save the labor costs of finding and replacing each resistor for every circuit thus speeding up the installation.

More information on these products can be found online.

Three Choices in Communication Pathways - IPGSM-DP

The Honeywell IPGSM-DP offers a choice of either IP (Internet Protocol) or GSM (Global System for Mobile Communications) cellular as the main pathway for reporting fire alarm signals to a central monitoring station.

The IPGSM-DP Commercial Fire Communicator is used to upgrade a commercial fire system that previously reported to the Central Station by phone lines (POTS), to a system that uses an Internet or GSM cellular reporting path. The IPGSM-DP communicates via the AlarmNet relay point and has Dual Primary methods of operation.

More details on this product and it's features can be found online.

AlarmNet - Keeping Your Alarm Communications Online for Over 20 years!

Honeywell's AlarmNet has been the nationwide leader in alarm communications technology since 1986. A reliable alternative for the transmission of alarm signals, our radio network provides extensive coverage in the United States and Canada.

AlarmNet Network Control center processes signals from powerful servers in multiple locations equipped with 24/7 infrastructure support. The AlarmNet network consist of redundant hardware servers, hot back-up databases and generators with battery back-up at all locations to ensure continuity of service. Signals from AlarmNet are transmitted to the central station's receivers using multiple communications paths consisting of the Internet, radio network or toll-free POTS service.

Honeywell Power's Web Application Can Help Increase Productivity for Your Business

Want to save time and money? Check out the Power Supply Web App offered by Honeywell Power! The Web App helps installers and equipment wholesalers' sales staff quickly determines the appropriate power supply for fire alarm, video, intrusion and access control systems.

Users of Honeywell Power's Web App can narrow-down power supply options based on voltage and amperage requirements. Product photos and descriptions, along with links to the latest data sheets and installation manuals for more than 200 power supplies can be quickly summoned. This handy app also features a cross-reference chart of similar competitor power supply offerings and a scannable bar code for sales people to quickly source inventory information on any Honeywell Power supply.

Upcoming Events for Honeywell Power

NECA Convention - National Electrical Contractor Association
Booth #2139
September 30 - October 2
Las Vegas, NV

ISC EAST - International Security Expo
Booth #1406
October 30 - 31
New York, NY

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