

# Honeywell

## Honeywell Power



# Product Announcement

## IPGSM-4G Commercial Fire Communicator *Now Compliant with NFPA 72 2013 Supervision Requirements!*

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Dear Valued Customer,

**Honeywell Power** is excited to announce that the IPGSM-4G Commercial Fire Alarm Communicator is now compliant with NFPA 72 2013 requirements for sixty minute supervision. Reducing the amount of service calls due to maintenance communication troubles is a key benefit of using the IPGSM-4G as a sole path solution for commercial fire monitoring. In the past, some of the most common trouble occurrences would result from cellular tower maintenance that would only last minutes and automatically clear by the time a service technician arrived on site. Supervising at longer intervals will help reduce these trouble conditions and minimize unnecessary and costly visits to customer sites. The sixty minute supervision feature will also help reduce service calls from trouble conditions that occur when the IPGSM-4G is configured to communicate over IP only and is experiencing momentary network outages.



For jurisdictions that have adopted the NFPA 72 2013, the IPGSM-4G meets Chapter 26 section 26.6.3.1.5 requirements for a Single Communications Path when configured for IP only or cellular only.

For jurisdictions that have adopted 2013 and require a dual path solution for maximum survivability; the IPGSM-4G meets, Chapter 26 section 26.6.3.1.6 for Multiple Communication Paths supervision requirements when configured as IP primary and cellular backup.

Below you will the field selectable communication paths settings on the IPGSM-4G that can meet either the NFPA 72 2010 requirements or the NFPA 72 2013 requirements.

Selectable Path	Description	Supervision Times
2010 GSM	Single path (cellular only)	5 minutes
2010 IP	Single path (IP only)	5 minutes
2010 IP & GSM	Dual path (IP primary and cellular backup)	24 hours
2013 GSM	Single path (cellular only)	1 hour
2013 IP	Single path (IP only)	1 hour
2013 IP & GSM	Dual path (IP primary and cellular backup)	6 hours

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### **IPGSM-4G Description:**

The IPGSM-4G is a secure and reliable Commercial Fire Alarm Communicator that offers Contact-ID reporting for any Fire Alarm Control Panel (FACP) that has a built-in dialer. This single path (cellular only or IP only) or dual path (IP primary & cellular backup) communicator eliminates the need for costly plain old telephone lines (POTS) and replaces them with state-of-the-art cellular or internet/ IP communications.

The IPGSM-4G gives you the power to abandon your old POTS lines and upgrade to a more versatile and cost effective solution for monitoring your fire alarm system while ultimately adding more value to your business.

### **IPGSM-4G Benefits:**

- ✓ **Reduce unnecessary service calls** from maintenance communication troubles or intermittent network outages by using the 60 minute NFPA 2013 supervision feature.
- ✓ **Eliminates the significant monthly cost** of two dedicated phone lines as well as all the problems that arise when using existing legacy POTS lines.
- ✓ **Convert any Fire alarm control panel** that uses Contact ID and has a dialer to IP or GSM communications.
- ✓ **Easy to install and configure** with existing Fire panel resulting in faster installation times and maximum return on investment.
- ✓ **Designed for backward compatibility and product longevity** by accommodating existing 2G platforms while also working on newer networks such as 3G or 4G.

For more information go to <http://www.honeywellpower.com> and download the IPGSM-4G datasheet DH-60769.

Sincerely,

Ken Gentile  
Product Manager