Honeywell

Honeywell Power



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 <u>Chapter 26 section 26.6.3.1.5</u> 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, <u>Chapter 26 section 26.6.3.1.6 for Multiple Communication Paths</u> 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.

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