Technical Advisory Bulletin

Date: Thursday, November 20, 2008

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To: North American Sales Channel

**Notice: GS3060 & GS3055-ICF Trouble Supervision**

To ensure proper notification of troubles on the GS3060 & the GS3055-ICF, it is strongly recommended that output 4 on the GS3060 be connected to a zone on the control panel. The zone should be programmed as a 24 Hour Supervisory which will annunciate at the keypad when a GS3060 or GS3055-ICF trouble is present.

Detailed information on wiring output 4 to the zone is contained in the GS3060 Installation Manual in the Wiring Diagrams section and is reproduced below. This information is also pertinent to the GS3055-ICF.

For further information, please contact DSC Technical Support at 800-387-3630 or tech@dsc.com.

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**NOTES:**

1. Program the Control Panel’s input Zone/Point as 24h “Supervisory” type with the keypad only annunciation when activated.

2. A supervision relay, DSC model RIA-2 can be used, as indicated in Fig. 4 in order to provide supervision of the control panel (for total power loss) when the GS3060 is powered by a Separate Power Supply. When the GS3060 is powered by the control panel the relay is not required since a loss of voltage at the power input terminals on the GS3060 will generate a trouble signal transmission to the monitoring station.

3. Output 4 on the GS3060 must be set as “Active High.”