INTEC CONTROLS

SPC3 | MGC3 | DGC3

APPLICATION

This technical reference explains how to reset a Service Fault on an INTEC Controls gas detection system. The directions outlined in this document are only applicable for the products listed below.

⚠ *The assembling, disassembling, repair, calibration, and other maintenance services should only be performed by a qualified and trained personnel.*

APPLIES TO...

SPC3, MGC3 or DGC3 models.

	Alarm 1		Alarm 2	
		INTEC Controls		

🟠	**Alarm 1** "Orange LED"	Flashes when any stage level setpoint is exceeded; steady when any relay output is in manual override operation
🔴	**Alarm 2** "Red LED"	Flashes when high alarm stage 2 or multiple alarm stage level setpoints are exceeded; steady when any relay output is in manual override operation
🟡	**Failure** "Yellow LED"	Flashes when system or sensor fails
🟢	**Power** "Green LED"	Steady when power is ON

↖	Exit programming mode and saves settings; return to previous level or menu
▲	Enter Main Menus; scrolls through Main Menus and Sub Menus; increase or decrease a value
▶	Navigates through menus on the same level; moves cursor when inputing data
■	Enter Sub Menus; accepts and stores data; silence horn (if assigned)

Still need technical assistance?
Lets us know, we're here to help!

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PROCEDURES (14 Steps)

1. Press ▲ to enter menu.

2. The system displays "SYSTEM ERRORS".

3. Use ▲ until "SYSTEM SETUP" is shown.

4. Hit ■ to enter "SYSTEM SETUP".

5. Use ▲ until "MAINT AFTER DAYS" is shown.

6. Hit ■, the system displays "ENTER PASSWORD".

7. Enter **9001** using the ARROW keys, then press ■.
   (The system displays "_" under the "Maint After Reset?")

8. Press ■ to reset maintenance days. Display shows "912 DAYS DEFAULT VALUE".

9. Hit ↖, the system displays "SYSTEM SETUP".

10. Use ▲ until "SYSTEM ERRORS" is shown.

11. Hit ■ to enter "SERVICE ERRORS".
    (The phrase "SERVICE ERROR" will be displayed.)

12. Hit ■, the system displays "SERVICE Reset?".
    *(If the password prompt appears again, enter **9001** using the arrow keys.)*
    Press ■ to continue.

13. Hit ■ until the system displays "ERROR CLEARED".

14. Hit ↖ until the system displays "INTEC".
    At this point the display scrolls through the active sensors (SP Points).