

Routine Alarm Testing : Networked Systems

This is a quick guide suitable for most systems. Your system may differ slightly, having more or less features. For more detailed instructions and informa-

tion, see the relevant data sheets and see the technical information for your alarm program.

Tests should be carried out at least once a week.

Units Tests

The following should be carried out for each unit on the network, and for each room in multi room units :

- 1 Test Sensors** : check Sensor readings using Test : Sensors
- 2 Settings** : for each room : check Alarm Points and Set Temp
- 3 Switch off mains** supply to the unit and wait at least 30 seconds. Make sure unit continues running normally on battery power.

Note : All ventilation and heating will be switched off while mains is off, even though the unit is running.

Test Information : If you have a **Battery Level** window, check Battery Level reading is Ok.

- 4 Switch on mains** (ventilation restarts).
- 5 Test Outputs** : If the unit has dropouts or has its own siren, select Dropout or Siren, and set it to 100%. Check that siren is sounding properly and/or that dropouts have opened fully.

Netmon Test

- 1 Settings** menu : find Clear Bypasses and press the button to clear any bypasses which may have been set.
- 2 Sensors** menu (if present) : check readings and settings for Aux Sensors.
- 3 Units** menu : find each unit and press button to check each unit returns information. (Does not apply to Slave units.)

- 4 Switch off mains.** Check Battery Level holds up properly in Test : Information menu.

Wait at least one minute - Battery Level should hold up well.

- 5 Check siren** sounds loud and clear (still using backup battery) and other outputs (e.g. Fastcall) are triggered properly.
- 6 Switch on mains** and reset alarm warnings.