

Brief instructions for installing Visonic wireless external siren (MCS-700) and connecting it to a BT Home Monitor VP1000 control panel.

(to be used in conjunction with the supplied Visonic installation guide)

Introduction

The MCS-700 is a wireless siren in a weatherproof enclosure designed to complement the Visonic Powermax wireless sensor range. It also works with the BT Home Monitor VP1000 as Visonic are the manufacturers of the BT equipment. It comes complete with a battery backup, but requires mains power for operation. As well as a 98dB sounder it incorporates a strobe.

It is recommended that initial installation and enrolling is done before the unit is finally located.

NB: Some problems have been experienced when trying to enroll an external siren when placed immediately next to the BT Home Monitor control panel. **We recommend a distance of 2 to 3 metres between control panel and external siren for best results.** If you have trouble enrolling the siren, try altering this distance.

Prior to final fixing, a system test will identify if the signal is sufficiently strong between the panel and the proposed final siren location.

Installation

The MCS-700 siren is opened by means of a screw located under a plastic cover on the bottom edge of the box. The plastic cover needs to be flipped open before the single retaining screw can be removed. Once open, the backup battery can be connected and the bared power adaptor terminals screwed down (no polarity as it is an AC adaptor). Note that the power adaptor supplied is a two-pin model which requires a three-pin adaptor to operate (not supplied). Do not plug in the power adaptor until the wires are terminated. Successful power-up will be evidenced by a red LED.

Once powered up the unit should be tested for operation by depressing and holding the 'SLF TST' button for three seconds. A low-level sound will be emitted and the strobe will flash. Do not look directly at the strobe.

Enrolling

To enroll the device, select 'SYSTEM PROFILE' on the VP1000 control panel. Enter code and press NEXT until ADD/DEL SIREN is seen. Press OK until EXT SIREN No 1 is seen. Press OK again and ACTIVATE NOW is displayed. Now press and **immediately release** the SLF TST button on the siren. The VP1000 control panel will beep, and the right-most square of the control panel display turns solid. The siren is now enrolled.

Testing

It is recommended that the cover is closed and secured for testing, and that the tamper switches are closed. The unit cannot be tested if there is a tamper condition.

Press HOME until ADD/DEL SIREN is displayed. Press NEXT until TEST EXT SIREN is displayed. Press OK twice and the siren will squawk. A signal strength indication will be given, ranging from STRONG to POOR. If poor, the siren may need relocating until a good signal is achieved.

If you experience any problems in enrolling the siren with the BT Home Monitor, please speak to Intamac on 0870 1117 234 during working hours.