

Fault Finding

No Green LED

This is the ac power supply indicator

- Mains supply
- Output of transformer
 - Connected 15-18V ac
 - Dis-connected 15-18V ac

No Red LED and Programmer not working/Lighting up

This is the Low voltage and Logic Indicator

- Battery Voltage
 - Connected 12-14V DC
 - Dis-connected 12-14V DC

No Blinking Red LED

The Blinking is to indicate Logic status

- ALARM wires connected to a Normally closed
 - Incorrect Push Button
 - Short in ALARM wiring

Programmer Now working Correctly

Start the Programmer by a Power up and/or pressing an [ENTER]

- Connecting of D Type

No Sound in the Speaker Box

Confirm all wiring is correct by "belling out" the wires

- Termination in BT Plug /Socket
- Outer 2 wires on terminal 2 & 5 for BT 50V DC
- Inner 2 wires for speech synthesis for 8-ohm speaker
- Last resort cut off BT Plug and hard wire

Not Calling Out

Correct operation, i.e. relays clicking and display working

- Confirm correct wiring by Power down for BT Line
- Go in Test mode 4 for voice prompts test
- Confirm correct number
- Confirm id 9 is required in front of number dialed
- Test for BT line voltage
- Confirm correct type of phone lines Tone /Pulse 2 wires analogue

Calling out but announces Site location unexpectedly or Clears down

Site location, extension of call, and termination of call is performed by the detection of DTMF Tone on the phone line

- Test of unexpected tone on the line i.e. unplug Windcrest from BT Socket

"Talks to it self at random"

The Autodialler answers all incoming calls automatically after a period

- Confirm if the phone line is new or previously used
- Reprogram unit for a short period one of the Sp Bits