

# TS500 User Guide

## SETTING THE SYSTEM

1. Enter your passcode - the (UNSET) light will flash.
2. Wait 5 secs until the (FUNCTION) light goes out and the exit tone will start. Leave via the designated exit route, closing the door.
3. The system is set when the exit tone stops and the two tone confirmation tone is heard.

### NOTES:

A) If the exit tone continues and (if fitted) the strobe light on the bell box is flashing the system has not set and you must re-enter the premises, re-enter the passcode and start again.

B) If you change your mind whilst setting the panel and wish to unset it again press (0) (END) or wait until the (FUNCTION) light goes out and re-enter your passcode.

## PART SET THE SYSTEM

1. Enter your passcode - the (UNSET) light will flash
2. Press [7] (OMIT A) OR [9] (OMIT B) as appropriate - the zones omitted will flash.
3. After a pause the exit tone will start.
4. The system is part set when the exit tone stops. The following options may be accessed by entering the USER 1 passcode IN REVERSE ORDER (eg for passcode 5678 - enter 8765) followed within 5 seconds by the function key you require. These facilities are not available to User 2 who is restricted to Set, Part-set and Unset activities.

NOTE: TS500 enter code in forwards and not in reverse for following functions

### Testing Sounders

1. Enter User 1 passcode IN REVERSE and the tone will start - press [1] (BELL TEST) immediately.
2. All panel lights illuminate followed by 5 second sequential activations of internal sounders, external sounders and strobe (if fitted).
3. Panel returns to [UNSET] condition on completion of testing.

### Testing Detectors

1. Enter User 1 passcode IN REVERSE and the tone will start - press [2] (WALK TEST) immediately.
2. Activate selected detectors or door contacts and smoke detectors if fitted.
3. Zone light illuminates and two tone sounder is heard for each device activated.
4. Press [0] (END) to complete test - [UNSET] will illuminate.

### Change User 1 Passcode

1. Enter User 1 passcode IN REVERSE and the tone will start - press [4] (USER 1) immediately
2. Four zone lights illuminate and 15 seconds is allowed to commence entry of the new code.
3. Enter new passcode extinguishing the four zone lights.
4. Four zone lights illuminate again.
5. Repeat new passcode (as confirmation).
6. Two tone confirmation sound heard - new passcode accepted - [UNSET] will illuminate.

### Change User 2 Passcode

1. Enter User 1 passcode IN REVERSE and the tone will start - press [6] (USER 2) immediately.
2. Four zone lights illuminate and 15 seconds is allowed to commence entry of the new code.
3. Enter new User 2 passcode extinguishing the

four zone lights.

4. Four zone lights illuminate again.
5. Repeat new User 2 passcode (as confirmation).
6. Two tone confirmation sound heard - new User passcode accepted - [UNSET] will illuminate.

### Selecting Chime

With the system unset you may wish to be alerted when door contacts or detectors are activated. You can set nominated devices to "CHIME":

1. Enter User 1 passcode IN REVERSE and the tone will start - press [5] (CHIME) immediately.
2. Any zones set to chime will illuminate.
3. To add or delete chime zones press the relevant zone number within 15 seconds.
4. Zone lights indicate status (LIT=CHIME, UNLIT=NORMAL).
5. When satisfied press [0] (END).
6. Two tone confirmation sound heard - [UNSET] will illuminate.

### Change Part Set Areas

If you wish to re-arrange your part-set areas:

1. Enter User 1 passcode IN REVERSE and the tone will start - press [7] (OMIT A) OR [9] (OMIT B) immediately as required.
2. Zone lights flashing indicate those zones omitted
3. To add or delete omit zones press the relevant zone number within 15 seconds.
4. Zone lights indicate status

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(FLASHING=OMITTED, UNLIT=NORMAL)

5. When satisfied press [0] (END).

6. Two tone confirmation sound heard - [UNSET] will illuminate.

[CALL ENGR] flashing

Indicates there is a telephone line problem if you are connected to a monitoring station.

Check telephone and call engineer.

[CALL ENGR] illuminated

Try re-set procedures or call engineer.

[TAMPER] illuminated or flashing

The panel sounder will probably be bleeping and a zone light: may be flashing.

1. Enter passcode to stop sounder
2. Check detection devices in zone indicated
3. If you can correct the fault do so and then enter your passcode and press [0] (END). System returns to UNSET

4. If fault cannot be remedied - call your engineer.

(PA) illuminated

1. Manually reset Panic button with the key provided

2. Enter your passcode - PA indicator on

3. Enter your passcode and press [0] (END).

[POWER] light out

This will occur if there is a mains failure or power cut when the system will switch to reserve battery power for about 8 hours. If the power cut persists the system will go into alarm. If this happens enter your passcode to unset the system and call your engineer.