User Guide

Veritas R8Plus

Issue 8







User Guide Summary

	User Guide Summary			
Full Set	Enter Your Code	???		
i uli Set	Press Full	(FULL)		
Part Set	Enter Your Code	????		
Pari Sei	Press Part Set Number	1, 2, 3 or 4		
11	Press Part	PART		
Unset	Enter Your Code	????		
Omit Zones	Enter Your Code	????		
	Press Full or (Part Set No &) Part	FULL OF ? PART		
	Press Omit	OMIT		
	Press Zone Number(s)	<u> </u>		
	Press Prog	PROG.		
Reset	Enter Your Code	? ??		
	Press Reset	RESET		
Chime Zones	Enter Your Code	???		
	Press Chime	(£)		
	Press Zone Number(s)	?		
	Press Prog	PROG.		
Chime On/Off	Press Chime	③		
Test Sounders	Enter Your Code	???		
& Strobe	Press Prog	PROG.		
	Enter 05	05		
	Press 3 (Internal Sounder)	3		
	Press 2 (Strobe)	2		
	Press 1 (Bell)	1		
	Press Reset	RESET		
	Press Reset	RESET		
Walk Test	Enter Your Code	????		
	Press Prog	PROG.		
	Enter 06	06		
	Conduct Walk Test	Conduct Walk Test		
	Press Reset	RESET		
	Press Reset	RESET		
Change Code	Enter Existing Code	<u> </u>		
	Press Prog	PROG.		
	Press 60	60		
	Enter New Code	<u> </u>		
	Press Prog	(PROG.)		
	Press Reset	(RESET)		

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User Guide

Setting the System

If any zones are left open (e.g. a door ajar) or are 'in fault' the display will illuminate the zone light of these zones and sound a repeating series of bleeps corresponding to the zone number (i.e. Zone 1 bleeps once, Zone 2 bleeps twice, etc.). If more than one zone is open the bleeps will correspond to the highest zone number (i.e. if Zone 2 and Zone 6 are open the control panel will bleep 6 times).

While one or more zones are open the exit timer is suspended. Open zones that will be closed during exit (e.g. exit zones, like the front door) may be disregarded. Other open zones should be closed. The exit tone and exit timer will resume when all zones are closed. If it is necessary to leave a zone open then it must be omitted (see "To OMIT Zones During Setting" below). If an open zone cannot be closed then it may be 'in fault'. If the fault cannot be corrected contact your alarm company.



Your Installer can program the system so that it can be set using the FULL or PART keys without the need to first enter a User code.

To FULL Set the System

Ensure all zones are closed (e.g. windows and doors). **Enter your 4 digit code** ②②②②. The Unset light will flash. **Press** FULL). The exit tone will sound. **Leave the premises**. When the system has set the exit tone will stop.

To PART Set the System

Ensure all zones in the intended Part Set area are closed. Enter your 4 digit code ③②②②②. The Unset light will flash. Press the number of the required Part Set Suite ①, ②, ③ or ④. Press PART. The quiet exit tone will sound. Leave the protected area. When the system has set the exit tone will stop.



- 1. If Part Set Suite 1 is desired then it is NOT necessary to press ① before pressing PART.
- After entering your code the Unset light will flash indicating the control panel is ready to accept a command (e.g. FULL) or PART). If no valid command is entered the system will revert to unset after 16 seconds.
- 3. Excluded zones (whether from part set or manual omit) that are closed will flash during the exit period.

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To UNSET the System

Enter via a designated entry route. The slow entry tone will start. **Enter your 4 digit code** ②②②②. The system will unset and the entry tone will stop.



During the last 10 seconds of the entry period the entry tone will change from slow to fast.

To OMIT Zones During Setting

It is possible to exclude (omit) or include individual zones during setting. Enter your 4 digit code ????. Press FULL or enter Part Set Suite number 1, 2, 3 or 4 and press PART. Press . The exit tone and exit timer will stop and the display will illuminate the zones that are about to be armed. Press the appropriate numbered button(s)?... of the zone(s) to be omitted or included. Press PROG. to complete the omitting procedure. The system will revert to exit mode. The exit tone and exit timer will restart.



- The system may be programmed so that some zones cannot be omitted.
- 2. The system will automatically revert to exit mode 16 seconds after the last key is pressed.
- 3. Whilst omitting, included zones that are 'in fault' are indicated by flashing.
- 4. Omitted zones that are not 'in fault' flash during the exit period. If a zone is illuminated but the system sounds the exit tone (as opposed to an error tone) then the open zone is omitted.

To Set the System With a Power Fault

Enter your 4 digit code ????. Press FULL or enter Part Set Suite number 1, 2, 3 or 4 and press PART. The system will sound a repeating series of 10 bleeps. Press . The display will illuminate the zones that are about to be armed. Press 0. The Power light will turn off. Press PROG. The exit tone and exit timer will restart.

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To RESET During an Alarm Activation

To silence the alarm **enter your 4 digit code** ②②②②. The internal and external sounders will stop but the external strobe will continue to flash. The display will flash the zone light of the zone which first caused the alarm activation and illuminate the zone lights of all subsequently opened zones (if any). To cancel the display and stop the external strobe **press** (RESET). The system will chime and return to unset.

To RESET After an Alarm Activation

After an alarm activation the internal and external sounders will stop after a pre-set time. The system will re-arm but the external strobe will continue to flash. **Enter via a designated entry route.** The entry tone will start. **Enter your 4 digit code** ②②②②. The system will unset and the entry tone will stop. The display will flash the zone light of the zone which first caused the alarm activation and illuminate the zone lights of all subsequently opened zones (if any). To cancel the display and stop the external strobe **press** (RESET). The system will chime and return to unset.

If the System Requires an Anti-Code After an Alarm Activation

The system may be programmed to require an Anti-Code after an alarm activation. You will still be able to silence the alarm by entering your code as normal. However you will not be able to reset the system without first obtaining the Anti-Code. The zone lights will display a random 4 digit sequence. They will flash each digit in turn and then pause before repeating. Contact the phone number on the last page with this sequence in order to obtain a 4 digit Anti-Code which will allow the system to be reset.



To display the zone(s) which caused the alarm **press** (RESET). The zone light of the zone which first caused the alarm activation will flash, and the zone lights of all subsequently opened zones (if any) will illuminate. To return to the random sequence display **press** (RESET) again.

The CHIME Facility

When the system is unset it is possible to set one or more zones to Chime. When a zone is set to Chime the control panel will sound a tone whenever the zone is entered.

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To Program the Zones which CHIME

To program the zones which will chime, enter your 4 digit code ????. The Unset light will flash. Press ②. The display will illuminate the zones that will Chime. Press the appropriate numbered button(s) ?... of the individual zone(s) to be included or excluded. Press ? to turn Chime on (the system will sound the chime tone) or press ? to turn Chime off (the system will sound an error tone).

To Turn CHIME On or Off

To turn Chime on or off **press** ②. The system will sound the chime tone when Chime is turned on and an error tone when Chime is turned off.



If no zones have been programmed to Chime then turning Chime on and off will have no effect.

To Test the Sounders and Strobe

The control panel has a test facility to check the operation of the internal sounder, the external sounder and strobe. **Enter your 4 digit code** ???. The Unset light will flash. **Press** PROG. All the zone lights will illuminate. **Enter** ①⑤. All the zone lights will turn off. The system outputs may be tested as follows:

Key	System Output		
4	Internal sounder at high level (alarm level)		
3	Internal sounder at low level (entry/exit level)		
2	Strobe		
1	External sounder (bell)		
(0)	Turns off all of the above		



The zone light corresponding to the number pressed will illuminate.

Press (RESET). All the zone lights will illuminate. **Press** (RESET) again. The system will return to unset and all the zone lights will turn off.

To Display Log Events

The control panel is capable of recalling the last 7 alarm activations. The zone light of the zone which first caused the alarm activation will flash, and the zone lights of all subsequently opened zones (if any) will illuminate.

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Enter your 4 digit code ????. Press PROG.. All the zone lights will illuminate. Press 4 followed by the number corresponding to the desired event, 1 being most recent, 7 being least recent (e.g. to recall the second most recent event enter 42). On completion press RESET, all the zone lights will illuminate. Press RESET again. The system will return to unset and all the zone lights will turn off.

To Walk Test the System

The control panel has a Walk Test facility to check the operation of the system's detection devices. **Enter your 4 digit code** ??? The Unset light will flash. **Press** PROG. All the zone lights will illuminate. **Enter** ①6.

Initially all the zone lights will turn off and the control panel will sound the quiet exit tone. When any zone is opened the control panel will illuminate the corresponding zone light. The control panel will in addition sound a repeating series of bleeps corresponding to the open zone number (i.e. Zone 1 bleeps once, Zone 2 bleeps twice, etc.). If more than one zone is open the bleeps will correspond to the highest zone number (e.g. if Zone 2 and Zone 6 are open the control panel will bleep 6 times).

Conduct a walk test by triggering each of the system's detection devices in turn and check that the control panel registers the corresponding zone as open. To terminate Walk Test **press** (RESET). All the zone lights will illuminate. **Press** (RESET) again. The system will return to unset and all the zone lights will turn off.

To Change Your Code



Before changing your code, it is vital that you memorise or write down the new code you are about to program. Failure to remember your new code will require an engineer visit to re-program a new code for you. This may incur a call-out charge.

Enter your existing 4 digit code ②②②②②. The Unset light will flash. Press PROG. All the zone lights will illuminate. Enter ⑤①. All the zone lights will turn off. Enter your new 4 digit code ②②②②. Zone lights 1, 2, 3 and 4 will illuminate in turn as each digit of the new code is entered. Press PROG. The system will chime to confirm the new code has been accepted and all the zone lights will illuminate. Press RESET. The system will return to unset and all the zone lights will turn off.

If Your System is Due for Maintenance

The system has a service timer which may be programmed by the installer to give a reminder when maintenance is due. The reminder may be either turning Chime on or preventing the system from being set. Chime may be turned off as previously described. In either case contact your installer.

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Installation Details User Guide

Installation Details Installation Engineer: Installation Company: Address: Telephone:

Zone Allocation						
Zone	Full Set	Part Set 1	Part Set 2	Part Set 3	Part Set 4	Area Protected
1						
2						
3						
4						
5						
6						
7						
8						
Tick Zones Included in Full & Part Sets						

	Service Record	
System Due for Maintenance	System Serviced	Servicing Engineer

Anti-Code Phone Number
If Required

Installation Date: