

EVACUATOR

Site Alarms

Evacuator Synergy RF Base Station User Guide

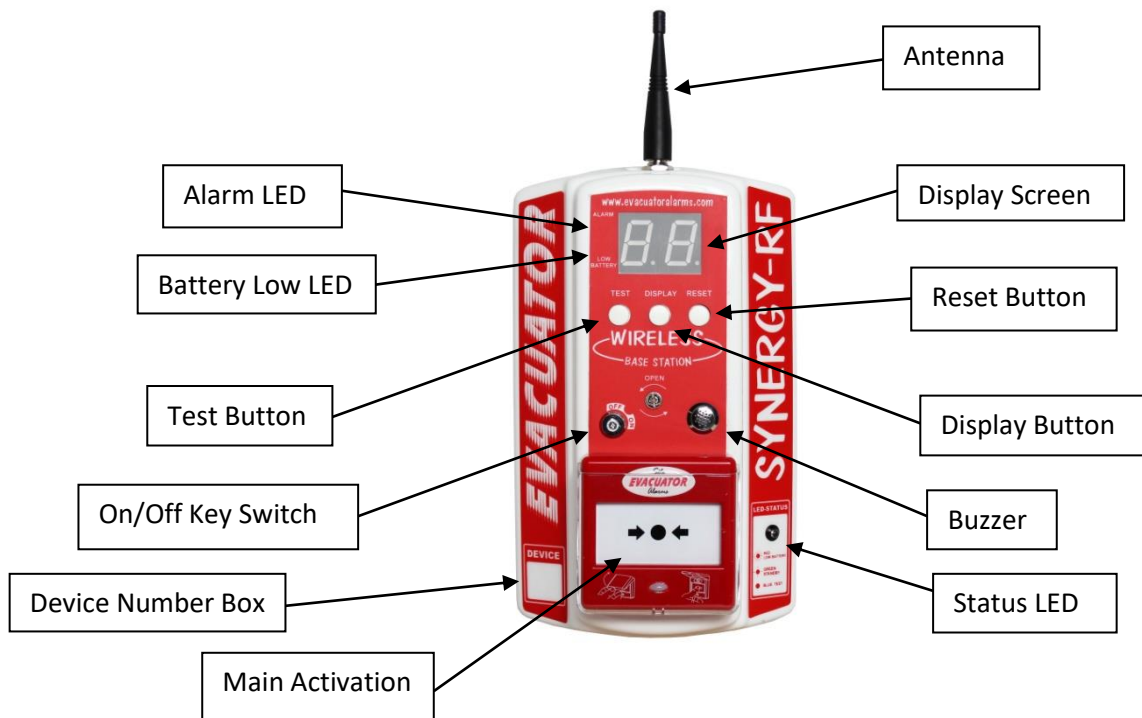
Evacuator Synergy RF Base Station user operating instructions.

Thank you for choosing the Evacuator Synergy RF Wireless Alert system. In order for you to realise the full potential and reliability of this Category One Wireless system it is vitally important that you read this user manual in **full** before attempting to use the system. Failure to understand the correct installation method and functions of the system may lead to intermittent and unreliable connectivity.

We would be delighted to assist all Evacuator Alarm clients with free Telephone Support during office normal hours. For assistance please contact our Technical Support Team on 0845 130 7258 or alternatively email us on technical@evacuationalarms.com.

Specification Overview (All models)

Cable and wire free operation. 40 Call Points per Zone. Unlimited number of Sounder strobe units (subject to system design criteria) 16 Secure Zones. No laptops or Tablets required. Licence free Radio Operation. Low battery indication. Secure Swipe Test and Reset Fob. Category 1 Receiver



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Status LED

LED	Status
Red & Green alternate flashing	Power Up Sequence
Green Flashing (30 sec interval)	Standby
Blue Flashing (30 sec interval)	Standby Master Device (Set 00)
Red Blinking	Low Battery
Blue Solid	Test Mode
Red Solid	Reset Mode
White Flashing	Alarm Mode
Green Rapid Flashing	Out of Range
Red Rapid Flashing	Out of Range & Low Battery

Testing the System

Testing the system is easy is using the Evacuator Synergy Base Station. Press the left hand button below the LED Screen clearly labelled Test. This will turn the Status LED solid Blue as per the table above. Allow the system to cycle through its test, the screen will then display as below followed by its paired devices starting from the highest number. When you are happy all devices are present press the reset button. ****Please note** Any missing device numbers must be investigated**



Resetting the System

To reset the system simply press the button on the right of the three below LED screen that is clearly labelled Reset. This will turn the Status LED solid Red as per the table above. Allow the system 90 seconds to fully reset. When reset is complete the Status LED will return to its Standby state.

Battery Low Monitor

If the Battery low LED illuminates on the left hand side of the LED screen you will need to hold the display button in until the LED screen displays as below. Once this is displayed the Screen will the cycle through which device numbers are in battery low state i.e 03, 06, 09 ****Please note** if the devices battery has gone below battery low state and is completely dead the unit will not be displayed in this function.**



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Full Alarm

A full alarm can be raised from any Call Point in the system by lifting the hinged call point cover and pressing the Push Button. This sounds the main beacon and flashes the strobe light on all Devices connected to the system. The status LED will also Flash white. This will only stop when a reset command is in place. When in full alarm the LED Screen will display as below followed by the activated Device number i.e 01



Device Number

Any Base Station should be set to device 01 as per the device numbering booklet

Final notes before use.

The Evacuator Synergy Category one Alert System has the flexibility to be utilised in a variety environments and is suitable for a variety applications. However, It is the responsibility of the user/s to determine the application and suitability of the products/s before use. Because we have no control over the systems use, installation or application, FMC Fire, Evacuator Alarms its agents, distributors or employees accept no liability for loss or damages to property or persons that may have been incurred by the use of this product.

We would therefore insist that a full risk assessment of the site and of the Synergy systems intended use is carried out before installation of the system.

If you are not completely convinced or satisfied that this product will meet your safety or alert requirements then the Synergy Wireless System should not be used and must be returned to your place of purchase immediately in its original packaging.

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