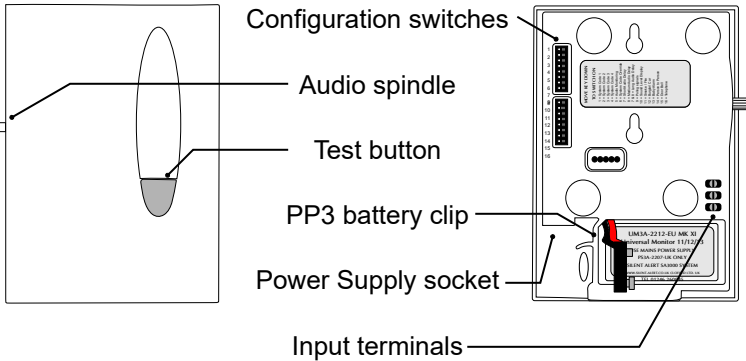


Quick start guide UM3A-2212-EU MK XI

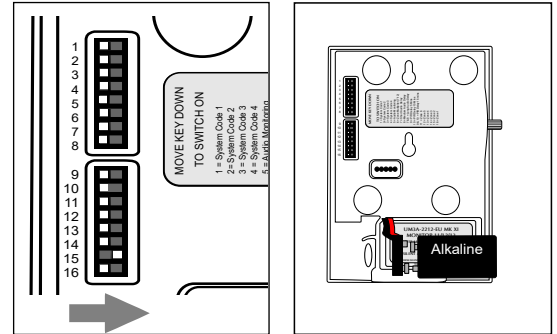
Universal monitor



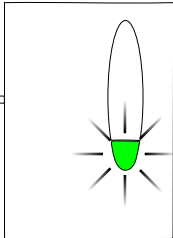
Any questions? Call us on 01246 450789



1. Move Key 15 to the right. Connect a 9V Alkaline PP3 to the battery clip.



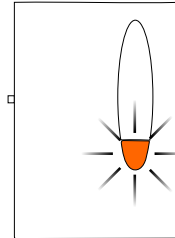
2. Press and briefly hold the test button
The light will shine green and the monitor will send a signal.



Check the desired signal is received by the Pager or SignWave and fix in place using the screw kit or Velcro provided

3. An Alkaline PP3 battery should last one year.

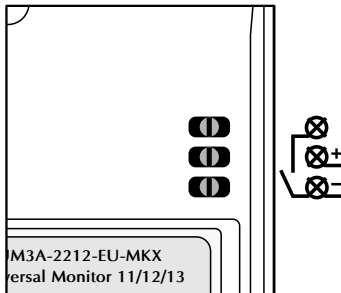
Low battery signals will be sent to your Pager or SignWave when the battery needs replacing.



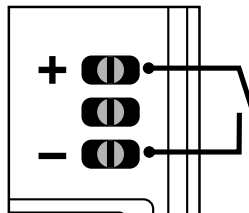
The test button will also shine orange to show the status of the battery.

Only use Alkaline or Lithium PP3 batteries as cheaper alternatives will not last as long.

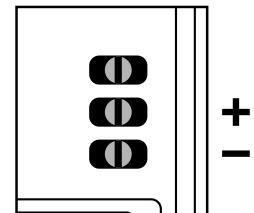
4. The input terminals can be used to connect to doorbells, door entry phones, fire, burglar & car alarms.



5. **Short Circuit triggering**
A short applied across the top and bottom terminal will trigger the unit.



6. **Voltage triggering**
A voltage applied across terminals 1 & 2 will also trigger the unit. Both AC and DC voltages from 5 - 30 Volts will activate the unit.

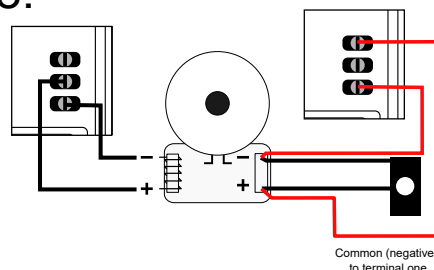


7. **WARNING**

DO NOT apply mains power or any voltage in excess of 30 Volts as damage will result.

Only suitably qualified persons should attempt to link this unit into systems or equipment other than a low voltage door chime

8. **Wiring example**



When wiring across a coil or similar use the voltage input.

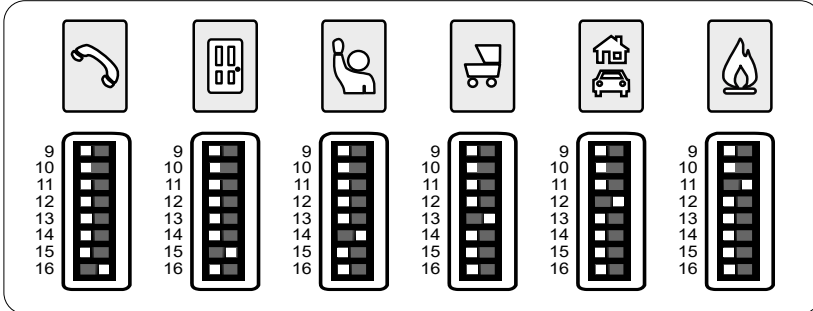
Or, when wiring parallel across a bell push use the short circuit input.

Make sure the common (negative) wire on the bell push is connected to the bottom terminal to avoid false triggering.

Any questions? Call us on 01246 450789

Event Setting

The monitor can be coded to light any one of the event symbols on the Pager or SignWave. The diagram below shows the relevant key settings.



Changing the system channel code

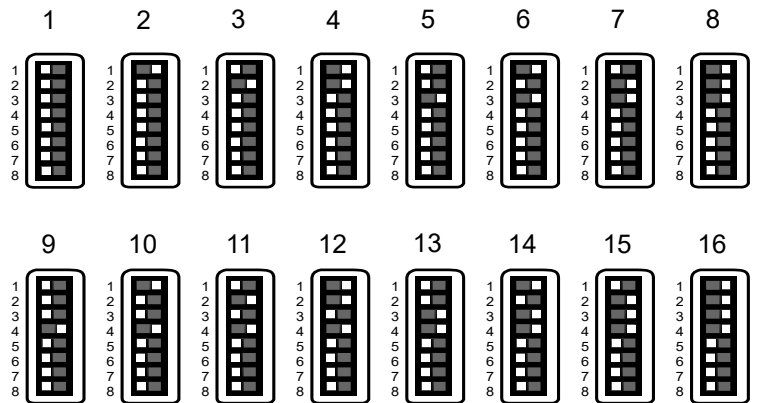
NOTE: In most cases it is not necessary to change the system code. However, when one or more systems are in close proximity, system codes can be used to avoid interference from other SA3000 systems using up to a maximum of 16 channels.

The monitor is supplied with no system code switches set (system code 1). For reference this is the factory setting should you need to re-set the unit.

System codes can be set using key switches 1 - 4.

The diagram to the right shows the 16 possible combinations.

Be sure that the same system code is set on the receiver to be used and any other monitoring options in that system.



Do not disassemble.



Do not immerse the Monitor in water or any other liquid.



WARNING! Your device and its accessories are not toys. They may contain small parts. Keep them out of the reach of small children.

Silent Alert SA3000 system
 Operating Frequency: **869MHz**
 Output power: **<10mW**
 Hereby, Clofield Ltd declares this radio equipment is in compliance with Directive 2014/53/EU.
 The full text of the EU declaration can be found at www.silent-alert.co.uk

