

PLEASE EMAIL BACK TO SERVICE@VALCOM.CO.UK



- 1/ Non-Switched 13-amp fused spur
- 2/ Cat 5 point from alarm panel to telephone system or activation switch / software
- 3/ Connection cable from the Fire Alarm Panel to the Lockdown Panel - a connection to the fire alarm panel normally the same as for a lesson change.

This will ring the fire alarm bells only and not set the alarm off. This circuit needs to be normally open, and the bells should only ring for as long as the circuit is closed. It might be worth speaking to your fire alarm maintainers as it is usually possible to choose which bells sound.

Note - Both points 1, 2 and 3 need to be installed as close to the Panel as possible.

When the system is activated it will use the existing fire alarm or school lesson change bell. The bells or sounders are set off in a unique cadence to instantly identify that a lockdown is in progress. The note or pitch of the alarm will not change but they will sound an interrupted repeated ring which is distinguishable from the normal class change and fire alarm ringing patterns.

The system can be activated by a switch or by dialling a special number when connected to the school's telephone system. When using switch activation, the system will sound when the switch is turned on and it will be de-activated when the switch is off. When using telephone activation, the system will sound when the number is rung and will stop once the call is hung up.

4/ Please select required Activation Types

- Switch (number required)
- GSM (confirm requirement in section 6 below)
- Telephone System 2 Wire Port (confirm requirement in section 5a below)
- Telephone System ATA (confirm requirement in section 5b below)

5/ For telephone activation A or B below required

- a) A POT Port / SLT Port or where a 2-wire device would be connected to on the telephone system
- b) An ATA which needs to be installed in the data cabinet at the distant end of the Cat 5 Point

Note - The ATA should be programmed with a unique number outside of your normal extension range. If more than one ATA is required then all the ATA's will need to be put into a new ringing group, again outside of the normal range. The group and the ATA should be alpha tagged as "lockdown". This will enable each panel to be activated individually by ringing the associated ATA, or all of them together by ringing the group.

6/ For activation by smartphone

- a) A trunk line requires programming to ring the ATA when dialled
- b) Network port opened for networks to connect to each other

7/ Contact details of the Fire Alarm maintainer

8/ Contact details of the IT Department at school / facility

