

YALE WIRELESS BURGLAR ALARM WITH EXTERNAL SIREN - PRODUCT CODE: CPP- DW54

1 Location planning

Work out the best places to locate the devices for maximum protection. Having chosen the locations do not mount at this stage.

Operating range

All devices must be within 30 metres of the siren unit and must not be mounted on or near large metal objects. Avoid obvious sources of electrical interference such as fridges and microwave ovens.

Tamper switches

When mounting devices ensure that any tamper switches close fully. On uneven surfaces it may be necessary to place packing behind the switch for reliable operation.

Help button accessory

The help button provides extra protection for you and your family. When help is needed the button can activate your alarm immediately - even when the system is disarmed.

- Mount on bedroom wall or by the front door
- Not clearly visible to an intruder
- Easily accessible
- Out of reach of children
- Not outdoors

PIR movement detectors

- Mount in a position such that an intruder would normally move across a PIRs field of view.
- Height should be between 1.7 and 2.3 metres above floor level.
- Location in a corner will ensure wider room coverage.
- Do not mount a PIR where its field of view will be obstructed e.g. by curtains, ornaments etc.
- Do not point directly at sources of heat e.g. fires or boilers, and do not position directly above radiators.
- Avoid mounting a PIR directly facing a window.
- Do not point a PIR at a door protected by a door/window contact.

Smoke detector

- Mount in the middle of the ceiling at the top of a stairwell, or on the centre of hallway ceilings where smoke would most likely be detected.
- Do not mount in corners or above cooking appliances and heaters.
- Install additional detectors if there are closed doors preventing smoke from reaching detectors.

Siren

Choose a position on an external wall where the siren would be most prominent. Mount as high as possible, out of easy reach. (Round shaped siren shown)

Door/Window contacts

Use one door/window contact on a door that is used as the main point of entry and exit, usually your front door. The other door/window contact can be used to protect another entry point such as a rear door.

- Mount as high as possible.
- Do not aim a PIR at this door or window.

Keyfob remote control accessory

Can be used outside the premises and kept on your keyring.

Keypad remote control

- The keypad should be sited next to the main point of entry/exit so that the system can be disarmed/armed within 20 seconds of entering/leaving the premises.
- Ensure that the keypad is not visible from the outside of the premises.
- Mount at chest height for ease of use.
- Designed for indoor use only.

Extend the system

Extend the system in the future to increase your security or as your needs change.

For example, add extra PIR detectors in bedrooms and extra door/window contacts.

