



CALLCARE CALL RESPONSE SYSTEM

+ CallCare

CallCare enables a member of the general public, a member of staff or a patient to call for assistance by a simple button press or pull cord. CallCare is fully addressable, easy to install and hard wired for total reliability (only requiring two common wire connections).

FEATURES:

- A system comprises of either the CLED32 display controller OR the CLED99 (+ CPSU), and a combination of call points, overdoor lights and calling devices.
- Displays alternate calling location references if more than one call is generated at the same time.
- Priority levels can be set for call points.
- Two levels of call available - standard or emergency.
- The system confirms a call has been generated by means of a light and sounder - reassuring the caller.

SYSTEM OPERATION:

- A call is generated by either:
 - Pressing the call area on the call point.
 - Operating the button on the pear lead.
 - Removing the pear lead from the call point.
 - Pressing the panic button.
 - Operating the ceiling pull switch.
- The call point confidence light illuminates and the display unit/s indicate the number of the call point and pulse the alarm slowly. The overdoor light will operate.
- Emergency calls are generated only at the call point by pressing both call and reset buttons simultaneously. The alarm will pulse rapidly indicating an emergency call.
- When no calls are active on the system, confidence lights indicate the system is functioning correctly.

Controller/display units:

- The CLED32 display controller is a combined LED display and power supply in one unit.
- The CLED99 display unit is used in conjunction with the CPSU power supply unit.
- Indicate the point of call by displaying a number and sounding an alarm.
- Any number of CLED99 units (one if the CLED32 is used) can be connected to a system and are typically located in corridors and/or nurses' stations.

Call points:

- Each call point requires an addressable unit, a local reset button and up to three calling devices. An optional overdoor light (compulsory for disabled toilet alarms) can also be fitted.

Overdoor lights:

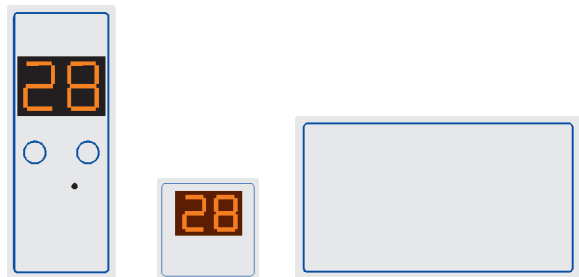
- Typically located above the door outside a room to indicate the call point inside.
- Mimic the confidence LED on the calling device and have an integral sounder fitted.

Calling devices:

- Options include: pear lead (call button on a cord), ceiling pull switch (typically fitted above the toilet and/or bath), infrared trigger (which can be worn around the neck), and panic button (wall mounted or fitted under desk/counter).

SYSTEM PRODUCTS:

Power supply controllers and display units:



CLED32: 32-way controller, combined power supply and LED display. Supports up to 32 call points (see 'Cabling'). Complete with backup battery, mute and reset buttons. Mains failure alarm indicator. Configured via on-board DIL switches.

CLED32S: Stainless steel version of CLED32.

CLED99: 99-way LED controller display unit. Can be used as an additional display on 32-way system or, in conjunction with the CPSU, can be used for systems requiring up to 99 call points. Multiple units can be installed on a system to alert staff where assistance is required.

CPSU: Surface mounting power supply box for use with systems employing CLED99 (not compatible with CLED32).

CTRL: Single zone alarm controller. Use in conjunction with up to three panic buttons for simple, inexpensive alarm system.

Addressable points & addressable calling devices:



CCRPJ: Addressable call and reset point with jack socket for pear lead (CPL2). Provides two levels of call - standard or emergency. An emergency call is initiated by pressing 'call' and 'reset' simultaneously. Can provide the address for up to three ceiling pull cords (CCS).

CAODL: Addressable overdoor triangular lens with integral sounder. Can provide the address for up to three calling devices.

CAODLS: Stainless steel version of CAODL

CCDMP: Addressable door monitoring point. Generates an alarm when door is opened without authorisation.

CAPB: Non-latching addressable point for use with panic button (CPB). Can be used in conjunction with basic overdoor light (CBODL/S).

Overdoor lights:

CBODL: Basic overdoor light/sounder. Used to indicate location of a call. Place in a suitable position to attract staff attention - typically outside the room above the door.

CBODLS: Stainless steel version of CBODL.

CAODL: Addressable overdoor triangular lens (see description below left).

CAODLS: Stainless steel version of CAODL.

Calling devices:



CCRPJ: Addressable call and reset point (see description below left).

CCS: Ceiling mounted pull cord. 3m length of cord with two BS8300:2009 compliant 'G' shaped ring pulls and twin reassurance LED indicators. Ideal for toilet and bath areas.

CTIR: Infrared trigger, must be used in conjunction with an infrared receiver (CIR). Can be worn around the neck. Activated by an easy button press.

CIR: Infrared receiver for use with CTIR, typically covers a room area of 36m². Fix in an unobscured position. Best located on the ceiling or high on the wall (direct sunlight may degrade performance).

CPB: Panic button, must be used in conjunction with CAPB. Brightly coloured large button, ideal for use in interview rooms, reception areas, etc. Can be mounted under a desk to enable discreet operation by hand or knee.

CCDMP: Addressable door monitoring point. Generates an alarm when door is opened without authorisation.

CPL2: Pear lead with 2m cord. Plugs into the front of the CCRPJ call point to provide a portable, easy to operate call button. Comes with a clip which can be secured to bedding or clothing, etc.

Local reset points:



CRP: Used for clearing down the call at point of trigger.

CRPS: Stainless steel version of CRP.

CALLCARE SPECIFICATION:

	Dimensions mm W x H x D	Back box required
Power supply controllers & display units		
CLED32	85 x 218	35mm triple gang flush box or 25mm plastic surface box
CLED99	85 x 85	25mm single gang flush box or 'round cornered' plastic surface box
CPSU	231 x 179 x 90 (20mm knockouts in top and back of box)	
CTRL	85 x 145 x 13	35mm deep double gang flush box or 'round cornered' plastic surface box
Addressable points & addressable calling devices		
CCRPJ	85 x 85	Single gang box
CAODL	85 x 85	Single gang box
CAPB	85 x 85	Single gang box
CCDMP	85 x 85	Single gang box
Overdoor lights		
CBODL	85 x 85	Single gang box
CAODL	85 x 85	Single gang box
Calling devices		
CCRPJ	85 x 85	Single gang box
CCS	30 x 80 diameter	n/a
CIR	85 x 85	Single gang box
CPB	67 x 67 x 50 (80 inc button)	n/a
CCDMP	85 x 85	Single gang box
Local reset points		
CRP	85 x 85	Single gang box

Please note that CallCare products are NOT compatible with our disabled toilet alarm kit (BVOCDTA). For further information on the stand-alone toilet alarm kit please refer to separate sales leaflet.

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