ACS assistance call system


The Assistance Call System

The Assistance Call System (ACS) is ideal for use in all types of private, commercial, residential and public sector buildings, allowing the general public, a member of staff or a patient to call for assistance. The system confirms a call has been generated and ensures the caller is visited. It is hard wired for total reliability, only requiring two common wire connections to operate the addressable network, allowing the system to utilise any existing wiring.

The flexibility of the ACS allows the call system to be used in many different applications, particularly suitable for:

- Hotels and Guest Houses
- Sports and Leisure Centres
- Changing Rooms
- Nursing and Care Homes
- Shopping and Retail Centres
- Warehouse & Factory areas

- Dental and GP Surgeries
- Disabled WC's
- Treatment and Assessment Rooms
- Court Rooms
- Meeting Rooms and Offices

applications
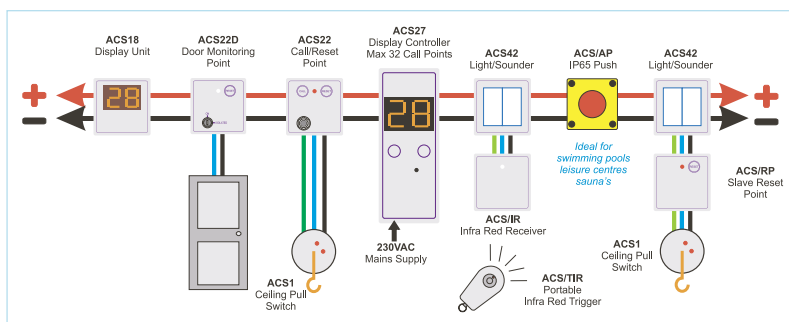
up to 32 call points – there are countless applications where a small or medium sized call system is required. The ACS27 offers a perfect solution. This cost effective panel is a combined PSU and display in one unit, allowing up to 32 call points to be powered from the central panel. The ACS27 has the additional benefit of Mute and Reset buttons which can be disabled if not required.
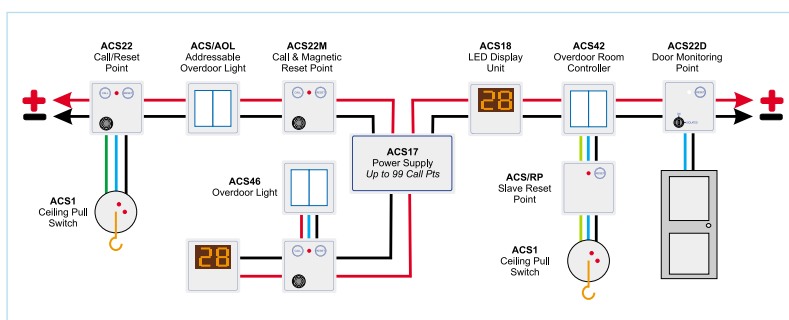
up to 99 call points – for systems requiring more than 32 addresses, simply replace the ACS27 with the larger power supply ACS17. This unit has the ability to support up to 99 different calling addresses. Using the larger PSU there is practically no limit to the number of displays (ACS18) that can be installed which alert staff where assistance is required.

main system components – further details are available

1
ACS27 display controller – combined power supply and LED display supporting up to 32 call points indicating 2 seperate levels of call (call and emergency), c/w backup battery, mute and reset buttons.

5
ACS18 LED display unit – standard display used to alert staff where assistance is required, indicating 2 separate levels of call (call & emergency).

2
ACS22 call point – with 2 levels of call (call & emergency). Call & Reset can be made from this panel. A magnetic reset version is also available.

6
ACS1 ceiling pull switch – ideal for toilets and bath areas. 3 metre length of cord with easy to operate 'G' style pulls and twin re-assurance indicators.

3
ACS22D door monitoring point – used to protect doors to generate an alarm on the system when opened without authorisation.

7
ACS/TIR infra red triggers – must be used in conjunction with an infra red receiver (ACS/IR) connected to an addressable device. Typically this will cover a room area of 20sq meters, always perform a site test first.

4
ACS42 overdoor light room controller – acts as the call address and overdoor light/sounder in one unit. Ideally used in conjunction with a ceiling pull (ACS1) and a reset point (ACS/RP). A comprehensive range of overdoor lights are available.
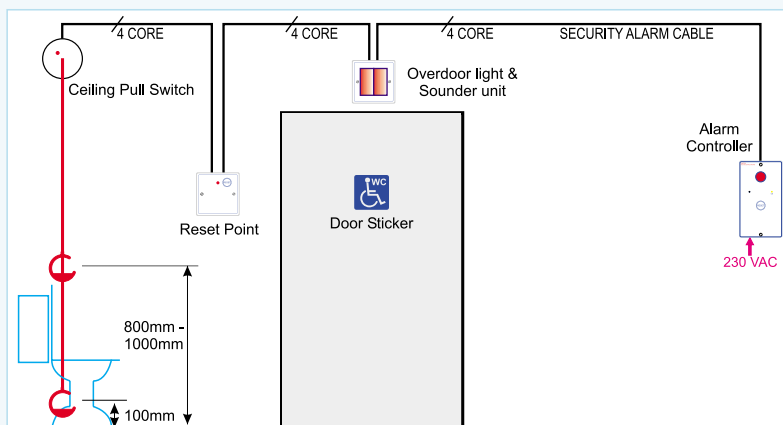
8
ACS/AP alert push – a low cost panic button that can be used anywhere calls need to be raised.

disabled toilet alarms

A range of cost effective and easy to install disabled persons toilet alarm kits are also available. The kit offers a reliable and cost effective solution for calling for assistance, compliant with BS8300 standards.

4 CORE   4 CORE   4 CORE   SECURITY ALARM CABLE

Ceiling Pull Switch

Overdoor light & Sounder unit

Alarm Controller

Reset Point

Door Sticker

230 VAC

800mm – 1000mm

100mm

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