# Omnicare

# Main benefits over obsolete EVC systems: Assurecare - Communicare - Firecare



Omnicare provides a wide choice of outstations - all on a single system.

#### **OMNICARE - AN OVERVIEW:**

- Omnicare is an emergency voice communication system (EVC) which is fully compliant to BS5839-9:2011.
- Introduced to market in 2008 and has been installed in hundreds of locations worldwide.
- (Assurecare, Communicare and Firecare became obsolete on 1st June 2008. We will continue to support these systems for ten years from this date - provided that the current technology does not become obsolete.)

#### Only one system required:

 It is possible to have any combination of outstations, Type A and Type B (i.e. fire telephones, disabled refuge and toilet alarms) on one system. The key benefit of this is that only one panel is required to control and monitor all outstations on the entire system. Also valuable space is saved within control rooms, reception areas, etc.

#### Save valuable installation costs:

- The system has been designed to operate on a fire rated, four core with earth drain, loop which will ensure that the cable installation costs are considerable lower than a typical star wired EVC system. As the system is on a loop configuration, should the loop be broken the ring self-heals and communication between the remotes and master is not affected.
- <u>Retrofit</u>: Omnicare employs the same cabling typography as its predecessors and therefore outstations and panels can be simply swapped over from old to new. New outstations will fit existing back boxes and enclosures as the sizing is identical.
- Each remote is self-powered from the cable loop which means that no local power is needed which saves valuable time and money during installation.

## Addressable Outstations - ease of installation:

 All outstations will either be addressed automatically upon commissioning or via local set up. It is possible (via either laptop, tablet or mobile phone) to address and program any outstation.

#### Fully Monitored System - for peace of mind:

 The system is fully compliant with BS5839 part 9 which states that the system shall be fully monitored. All faults are reported to the master control which enables building management to simply view any indicated faults.

## Outstation choice - ideal for any installation:

- A wide range of outstations are available. Both the remote units and the master control panel can be easily either flush or surface mounted. A choice of finish is available on all units depending on type as the Standard requires.
- The current BS5839 requires that all disabled refuge outstations should no longer be red in colour, but that they should be green or indicated by green signage.

# Standard Features - providing useful facilities:

 The master control unit has a volt free contact which can be used to either trigger a beacon to show an incoming call (option) or report any faults to a Building Management System. It is also possible to listen in to any area to ensure that the area is panic free.

#### Master Control Indicators - keeping management informed:

 The master control unit clearly indicates which phone is calling via a zonal LED. Full duplex two way communication is available between telephones and master control units as well as the option for conference calls.



#### VIGIL OMNICARE BENEFITS OVER PREVIOUS SYSTEMS

#### Advantages over Assurecare call point

- It is possible to reset at outstation via keyswitch.
- Volt free contact for triggering external lamps, etc.
- Compliant colour finish.
- Increased number of outstations can be fitted on one loop.
- Can be controlled from the same panel as fire telephones, steward telephones and disabled toilet alarms.
- (VIGIL AssureCare is no longer compliant due to indication and functionality changes).

# Advantages over Communicare disabled refuge point

- Compliant colour finish.
- Increased number of outstations can be fitted on one loop.
- Can be controlled from the same panel as fire telephones, steward telephones and disabled toilet alarms.
- (VIGIL CommuniCare is no longer compliant due to indication and functionality changes).

#### Advantages over Firecare fire telephone

- T-coil in the outstation telephone hand set.
- Red robust telephone handset within the outstation.
- Combined unit option (fire telephone and disabled refuge in one unit).
- Increased number of outstations can be fitted on one loop.
- Can be controlled from the same panel as disabled refuge, steward telephones and disabled toilet alarms.
- (VIGIL Firecare is no longer compliant due to indication and functionality changes).

#### **Ability to add Disabled Toilet Alarms**

- Not available with Assurecare, Communicare or Firecare.
- 3-part kit.
- Fully compliant BS8300.
- No local power required.
- Monitored and battery backed via system.
- Two toilet alarms per single point of call.
- Caller reassurance functionality.



#### Ability to add touch screen control option

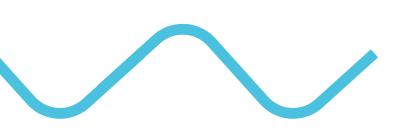
- Full graphic or button layout GUI
- Bespoke design per system
- Stylish option for reception areas
- Suitable for any size of system
- Full fault diagnostics, including email fault reporting
- Administrator and guest password protection
- Displays the condition of each outstation

#### Ability to add remote diagnostic interface

- Remote access dial up to view system status
- Activity and fault log download
- Remotely monitor multiple sites via the internet
- Email notification of the occurrence of any new faults on the system
- Easy diagnostics from a single point of access
- Simple and intuitive setup via DHCP
- View and download fault logs
- Remote viewing of the current call status of the system
- Compatible with smart phones and tablets

# Ability to add remote lamp/buzzer

- Provides a visible and audible signal of a call.
- Ideal solution for systems where the control panel is mounted in an unmanned area.
- Uses the output of the master control panel with adjustable delay.
- Signals an unanswered call.





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