



SMART COMMUNICATION SOLUTIONS FOR EDUCATION



call systems
technology

Passionate People. Proven Solutions.





Ensure the highest
safety standards



Increase **staff
productivity**



Reliable
technology



Flexible
solutions



Dedicated
help desk

ABOUT CST

Call Systems Technology Ltd (CST) specialise in innovative technology and software solutions that transform and enhance the communication within a vast range of organisations. As partners to over 15,000 system users we believe our success stems from our ability to listen and understand customers' on-site communication requirements. Our ethos of working with and working for passionate people in the industries we serve is second only to our innovative technology and world class customer care.

Instant communication is critical during emergencies, especially within schools and educational campuses. An efficient school lockdown system allows teachers to quickly restrict access and movement throughout buildings or certain areas, ensuring the safety of all students and staff. A school lockdown system can be as simple as a transmitter relaying to a pager or as extensive as an entire communication solution. Our solutions employ a wide variety of resources and innovative technology to greatly improve communication and response times.

COST EFFECTIVE

ROBUST

WIRELESS

EASY
IMPLEMENTATION



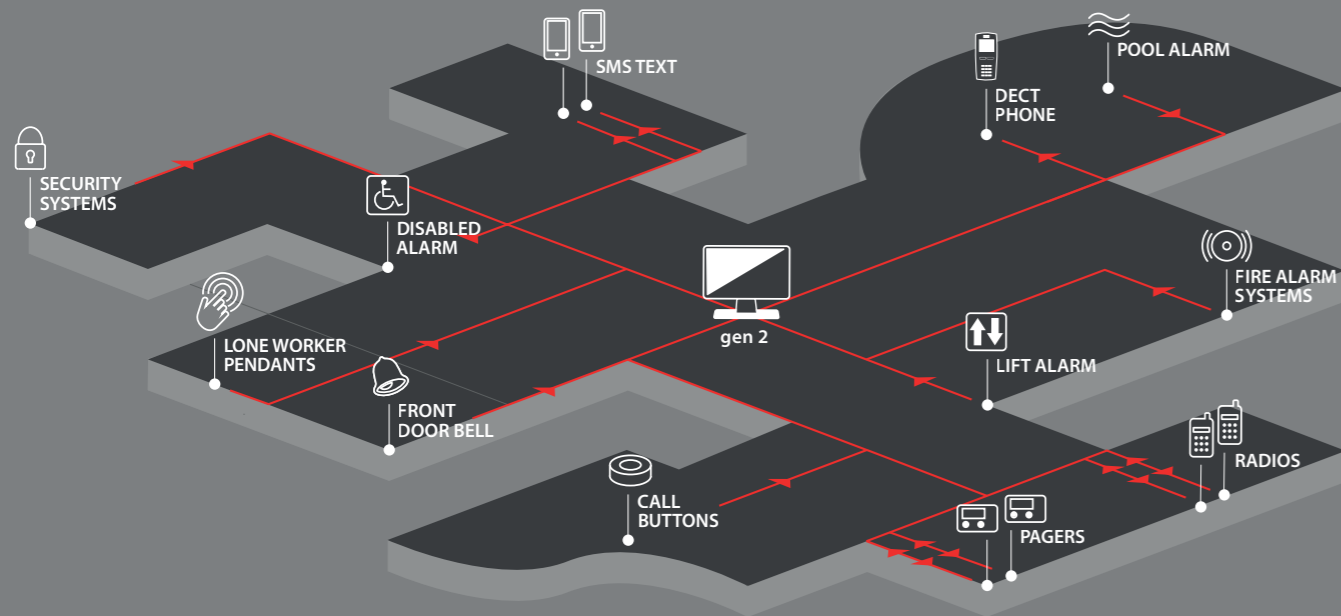
Gen2 is a revolutionary real time messaging software solution that unifies all communication channels. The server based system directs messaging between staff whilst integrating with equipment and controls. Taking data from access control systems, fire panels and CCTV systems, Gen2 routes them to the desired contacts, either an individual or an entire group. Whether it's a status update or a life-safety alert, you can be confident the right people will receive the information. Users have complete control; messages can be easily formulated using the Qwerty keyboard or can be chosen from a pre-set list. Quick keys can also be added allowing users to send a message with one click.

DISCREET
MESSAGING

INCREASE
OPERATIONAL
EFFICIENCY

EFFECTIVE
COMMUNICATION





Working as the hub of all communication, Gen2 connects to numerous devices and alarms.

Gen2 integrates with:

Alarms and Security

Integrating Gen2 with all alarm and security systems adds an extra level of safeguarding for staff and students. When alarms are triggered Gen2 can determine which members of staff are alerted.

Lone worker systems

Staff working alone can be instantly connected to any end point.

Panic buttons

A single button press will send an alert via Gen2 to all relevant members of staff.

Gen2 connects to:

Smartphone/Tablets

Enjoy two way communication with any device logged into the Gen2 software or via the Gen2 iOS and android app.

Radios

Send messages to digital radios.

Pagers

Unlimited messages can be sent to any on-site alphanumeric pager.

Email

Discreetly notify personnel via email.

Installed in hundreds of schools, DeafCall is used to alert individuals, who have hearing impairments, when the fire alarm has been activated. This ensures they have time to take evasive action and ensures education campuses fully comply with the requirements of the Equality Act 2010. The DeafCall paging system connects directly to the fire alarm panel via a clean closed contact. On fire alarm activation it transmits a text message to every DeafCall vibrating pager. DeafCall is housed in a compact wall mounted enclosure with external dipole aerial and an indicator LED showing power and transmission status. The system complies with BS-EN5389 and is fully monitored.

EQUALITY ACT 2010 COMPLIANT





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