

DigiAir



Market Leaders

CSL was established in 1996 and pioneered the move from wired to wireless technology in the electronic security industry. We are now trusted to protect nearly half a million premises throughout Europe including many major retail brands.

DigiAir

Our DualCom DigiAir utilises all mobile networks via our WorldSIM instead of a telephone line to signal an alarm from the protected premises to the Alarm Receiving Centre (ARC).

It is designed for low to medium risk premises and is an ideal upgrade for wired digital communicators as it eliminates call costs and phone charges. DigiAir is small enough to fit into any existing or legacy control panels. It can be supplied complete with a Compact Power Supply for installations where the control panel is unable to consistently provide 12v DC and provides a more aesthetically pleasing finish.

DigiAir is unaffected by Next Generation Networks (NGNs), the telephone network upgrade from copper to fibre to accommodate higher speed broadband services. Unlike older digital communicators, DigiAir does not rely on copper to send a signal.

WorldSIM

Our multi-network WorldSIM is supplied with every DualCom as standard and has increased signal reliability to reduce false alarms by almost 90%.

The UK and Ireland's leading mobile networks are recorded into the DualCom's memory with the most reliable being selected automatically. Fewer line faults being sent to the ARC, means fewer false alarms for Installers and end-users.

Resilience & Intelligence

Like all CSL products, DigiAir is supported by the Gemini Platform, a Critical Connectivity platform which has been designed with full resilience and diversity at every point.

Gemini checks the entire signalling route every minute providing the highest levels of reliability required by professional signalling systems.

We are the only signalling service provider with our own purpose built Network Operations Centre (NOC) to support the Gemini Platform. Installers also have access to the Gemini Insight web portal and CSL App for visibility on the performance of a signalling estate.

THE NEXT GENERATION WIRELESS DIGITAL COMMUNICATOR WITH ZERO CALL COSTS

- Conforms to EN Grade 2
- Eliminates call costs and phone charges
- WorldSIM as standard to increase reliability and reduce false alarms
- Designed for maximum panel compatibility
- Small enough to fit into any existing panel
- Dial Capture provided as standard
- Fast Format, Contact ID and extended SIA
- Unaffected by NGNs
- Patented Technology - GB2465833
- Can be pre-fitted to Compact Power Supply if required

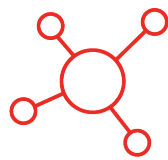


CHOOSE DIGIAIR FOR



Gemini Insight

Access to Gemini Insight web portal and CSL App for visibility on the performance of a signalling estate



Remote Servicing and Diagnostics (RSD)

Upgrade to DigiAir UDL available to reduce the need for unnecessary site visits



EN50136 and Insurance Approval

DigiAir is certified and approved to the prestigious EN50136 standards and is directly quoted by all leading insurers



WorldSIM

WorldSIM uses a patented roaming algorithm to select the strongest network and eliminate downtime offering the best guarantee of radio coverage