



Secure Communication Solutions



Welcome to CellGuard

Using leading edge technology, CellGuard provides real-time communication between inmates and officers 24/7, improving security, minimising risk and safely ensuring that the States duty of care is maintained and audited at all times.

Designed for:

- Prisons
- Remand Centres
- Police Stations
- Court Houses
- Custodial Care Facilities

Integrate CellGuard into your System

To protect your investment and ensure a secure environment, CellGuard is designed to interface with the most popular third party systems in the market. Including:

- Building/Security Management System (BMS / SMS)
- CCTV
- Public Address
- Wired/ Wireless Telephone (WiFi)
- Access Controlled Telephone (ACTS)
- Digital /SIP PABX system
- Prisoner Engagement multimedia system
- Mobile Phone detection/blocking system
- Perimeter Protection system
- Access Control
- IRF Tag

Key Features of CellGuard



Full Duplex

Full duplex capability with two-way audio allowing both parties to speak at the same time.



Full Audit Trail

Audio/speech and calls are recorded and tracked by a full audit trail on the system. Both alarm and call activity are logged as time-stamped entries in secure log files and are available for review upon request.



Staff Security and Integrity

Audio sessions can also be logged and both parties in the conversation are recorded on separate channels. This allows easy identification of "who said what and when" and helps to maintain and improve the security and integrity of staff.



Call Configuration and Zoning

All calls can be configured by block or zone and assigned to relevant staff members to attend to. The system allows for inter-block connectivity helping increase work flow.



Automatic Fault Detection

Self-test buttons, mics and speakers allow for automatic fault detection and alerts.



Call Integration

Calls may be integrated from intercoms to Officer Stations and internal telephones based on priority levels/ escalation set by the facility's standard procedure.



IRF Integration

IRF tag equipment can be integrated for tracking prisoners and staff members for increased safety.



Safe Door Control

Door access control capability allows staff to move through the facility safely without risk of opening doors to inmates to access.



Reduce Costs

With call assignments to blocks and zones, less staff are needed at night helping reduce head counts and costs.



Reduce Vandalism

Cells can play background music through the intercoms which reduces the risk of vandalism to devices.

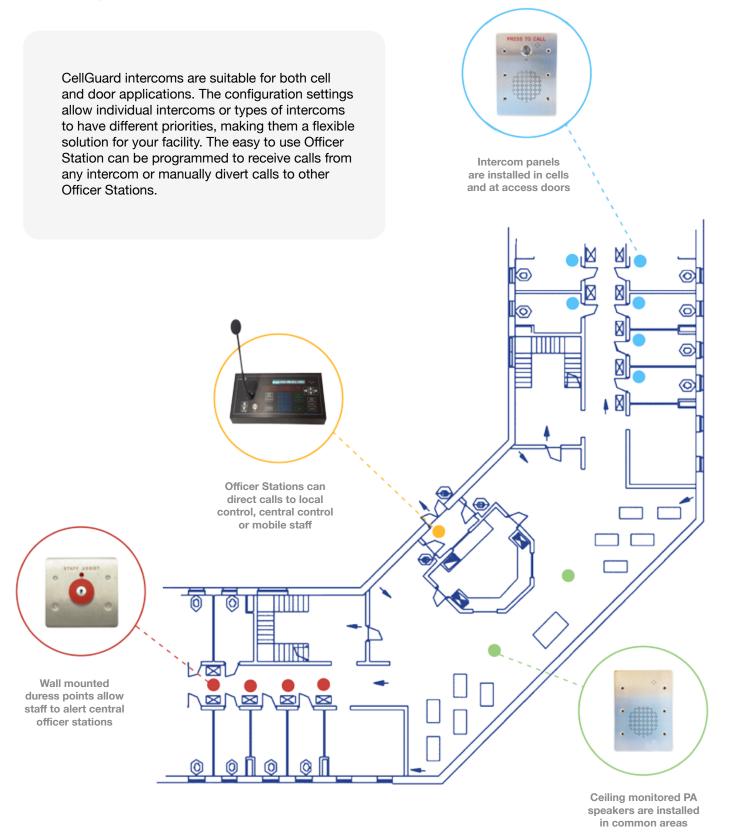


Immediate Response

Positional duress alarm points are installed to help combat disturbances or assist in a medical emergency.



A Typical Accommodation Block



Why Invest in a CellGuard Solution?

CellGuard is a world leader in custodial care solutions, hosting the most sophisticated microprocessor controlled intercommunication security system today. We provide a secure, reliable system to all of our clients; supported by a 24/7 on call service network. The system improves communication between inmates and staff with a fully monitored full-duplex audio system.

With a secure vandal-resistant design, self-test intercoms, integral tamper detection and full system integrity monitoring, we ensure increased safety. The added flexibility to integrate with other communication technologies across custodial facilities allows us to provide an end to end communications solution providing real-time updates with improved work flow efficiencies and reduced risk.

Our Approach

Customisation

We customize each project to fit the need of the facility through a comprehensive design assessment to give the best overall solution for your organisation.

Reliability

Our systems are designed to empower your team with reliable technology, ensuring they receive accurate alerts in real-time, providing them with peace of mind while at work.

Take control

Your organisation is in control with the systems installed, allowing future proofing, constantly improving your business processes and work flow.

Technical support

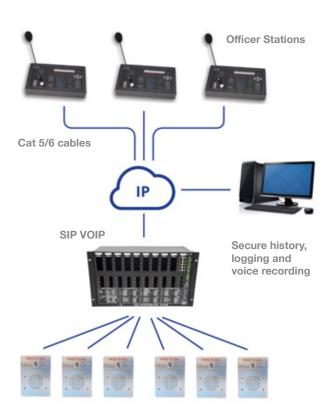
Our network is committed to supporting CellGuard products and can provide customer assistance in reporting and resolving any problem. Based on feedback we develop new features to continuously improve our solutions.

Easy to use

Our solutions are quick to use and easy to learn for the end user, enabling a high level of user adoption.

A CellGuard Network Solution

Utilising structured cabling principles, CellGuard is future-proof and is suitable for both existing and new installations. All inter-building wiring is Ethernet based allowing the use of generic switches and media converters.



Multiple call points can be used within the system

Five More Reasons to Invest in a CellGuard Solution



Increase Safety & Security

CellGuard ensures inmates and staff safety by providing high quality, reliable, and real-time calls, monitoring and audio, 24/7.



Layers of Protection

To ensure security, CellGuard offers a number of protective layers, including security watchdog for software, self-test failure, redundant servers and more.



Improved Efficiency

By improving communication, CellGuard increases work flow efficiencies and maximises staff mobility.



Future Proof

CellGuard's flexibility and scalability gives clients peace of mind that the system can scale and adapt for future needs.



Australian Made

CellGuard is proudly Australian owned, designed and manufactured to the highest international standards.





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