



# WESTMINSTER

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## WG C Cell Phone Detector



The WG C Cell Phone Detector provides maximum protection for your environment by continuously scanning for cell phones and user selectable RF transmissions.

Once cellular or appropriate RF activity is detected, it can be set to activate a choice of alerting options or to silently log all detected activity.

### APPLICATIONS

#### Eliminate Contraband Cell Phones in Prisons and Other Correctional Facilities

Quickly locate and confiscate contraband cell phones inside your correctional facility. The WG C Cell Phone Detector and WG C Cell Phone Manager combine to help you eliminate security threats arising from illicit cell phone use. Easy to deploy, easy to use, and cost effective: they help security personnel execute efficient, well-targeted, productive searches and seizures of contraband.

It is easy to deploy device that continuously monitors for cell phone activity in correctional facilities. It is capable of detecting all cellular activity including short text messages and cell phone registration pulses which are typical in a correctional environment. It logs and displays alert activity on a map of the facility making contraband phones easier to find

#### Detect Cell Phones and Transmission Devices in SCIFs, Government Buildings and Embassies

It alerts and notifies as soon as a signal is detected. Secure classified information throughout your facility. Protect classified information by detecting cell phones and hidden RF transmission devices. Don't take chances with your data! Secure your information with powerful tools that detect cell phones and transmission devices throughout your facility. Today's cell phones are multi-tasking devices that can send text messages, take pictures and even record or stream audio or video. Their sophisticated features and small size make them an excellent espionage tool that can be used to record and steal classified information. It is a powerful passive device that constantly scans for cell phone activity and other user-selectable Radio Frequency (RF) transmissions.

#### Detect Concealed Cell Phones in Exam Rooms and Testing Facilities

Protect the integrity of exams, courseware, and testing centre. Prevent unauthorised communication to or from exam or test locations. It is a fact of life that some test takers will try to cheat. Today, the cell phone is an ideal way to get information into the exam room, either by text or even by googling the required information. In other cases, it may be important to prevent leakage of the details of the exam or test, for example, in order to protect the examining organization's proprietary information.

Cell phones are easily concealed and can be used covertly to send or receive information. The WG C Cell Phone Detector is a valuable weapon in the armoury of those who need to guard the integrity of a test or exam.

The Phone Detector is a powerful and discreet device that constantly scans for cell phone activity and other user-selectable radio frequency (RF) transmissions. It helps you guard against unauthorized attempts to obtain answers or transmit information from an exam room or test centre.

### Detect Cell Phone Activity in Industrial or Hazardous Areas

Protect against industrial accidents in cell-phone-prohibited areas throughout your facility. Assure compliance with company policy and industry regulations governing cell phone safety. Cell phones can present a serious safety issue in many industrial settings: there are many situations in which cell phone use can be a distraction to workers in a hazardous environment. In all such cases, the facility operator should take reasonable precautions to prevent cell phones being brought in. Whether this is done deliberately, out of ignorance, or through carelessness, it has the potential to cause a damaging, dangerous, and even fatal incident. The result can be lost production, along with serious legal consequences. The WG C Cell Phone Detector is a powerful device that constantly scans for cell phone activity and other user-selectable radio frequency (RF) transmissions. It helps you guard against the inadvertent or deliberate introduction of cell phones into a hazardous industrial area.

### Detect Concealed Transmission Devices in Casinos and Gaming Facilities

Protect game integrity by detecting cell phones and hidden video transmission devices. The integrity of gaming tables is essential to a casino's reputation and financial security. Over many years, casinos have developed significant expertise and technology for detecting and deterring unfair play. The advent of cell phones and miniature cameras provides the would-be cheat with new weapons. Such devices can be used to transmit real-time video that contains information that can give a player an unfair advantage over the house or other players. The WG C Cell Phone Protector can detect such transmissions and immediately alert security personnel, allowing them to intervene before the casino or its customers suffer significant losses.

### WG C Cell Phone Manager

WG C Cell Phone Manager is a powerful yet easy-to-use tool that delivers real-time information with actionable intelligence. View alert locations on an interactive map of your facility, download collated alert data for easy analysis, or use the interactive graph feature to quickly identify problem areas and trends. Install WG C Cell Phone Manager on premise or as a cloud service delivered and supported by Westminster.

#### SPECIFICATION

- Ability to customise via the intuitive web interface.
- Active Monitoring Technology™ gives you complete awareness of threats in real time.
- Advanced support levels to ensure reliability and accuracy.
- Alert logging for detailed analysis.
- Alert Options: Audio Announcer, High Visibility LEDs, Silent Logging, Relay Alert
- Antenna Type: Internal (Optional external via SMA connector)
- Audio alert announcement, visual LED alert or silent logging modes
- Audio Clip Format: WAV file (2 options preloaded, can be updated via web interface)
- Audio Clip Storage: Up to 95 seconds arbitrarily split into 1 to 16 named audio clips.
- Blends in as a Wi-Fi router for covert monitoring.
- Compatible with WGC Manager. Provides complete control and full visibility (pinpoint breaches on facility map) of policy breaches, statistics and reporting from one or more WG cell Phone Detector Devices.
- Control third party devices using the included relay interface
- Default Detection Settings: North America (All Carriers) Preloaded.
- Deploy as a standalone or network device depending on your environment

#### SPECIFICATION

- Detects all cell phones in all countries (standby, texts, data and calls)
- Detects all protocols including 2G, 3G, 4G, GSM, LTE, CDMA, Wifi, Bluetooth etc
- Detects Cell Phones, Smart Phones, Mobile Devices and Wi-Fi
- Device Management: Embedded Web Interface
- Dimensions (W x D x H): 235mm x 165mm x 30mm
- Each Detector Detects Devices up to 100 feet away.
- Easily add or disable detection channels via browser (e.g Wifi detection off)
- Easily adjustable detection radius for small rooms or for larger areas
- Enclosure Type: External
- Excellent detection accuracy with virtually zero false positives
- Filter out known frequencies, such as two-way radios.
- Fully compatible with optional WG Cell Phone Manager & cell jammers
- Future proof design: simply add new channels as cellular networks evolve
- Graphical display for management reporting.
- High quality engineering and technology – CE and FCC Certification.
- Includes 12-month standard warranty with access to firmware downloads

## SPECIFICATION

- Intuitive web interface for advanced setup and administration
- Includes audio out jack and SMA connector for optional external antenna
- Includes multiple power options (Battery, USB Interface, A/C adapter, and Power Over Ethernet (POE)).
- Legally detect all cell phones, smart phones, mobile and Wi-Fi devices.
- Local and remote alarming to suit the situational threat. (With Voice Alert)
- Localization: Universal
- Manual Scan (Zone Check): Ability to manually scan the entire frequency spectrum and display detected RF activity
- Microprocessor Speed: 32 Bit
- Microprocessor-based technology, the most advanced in the industry.
- Multiple alerting options (voice alert, LED alert, remote alerting).
- Sensitivity adjustable without a connected computer (ideal for restricted areas)
- Single-User or Multi-User access to WG Cell Phone Manager software.
- Speaker Specification: 50mm loudspeaker 1.5W ~ 85dB at 1m.
- Speaker Volume: User Defined 0 – 80 dB
- Wall mountable for static use.
- Weight: 0.8 Lbs .36 Kg
- WG Cell Phone Manager Compatible: Yes [Optional]
- Works out of the box for quick and easy deployment, also work as Cell jammers.

## SPECIFICATION

- Networkable solution fits seamlessly into your existing network.
- Operating Temperature: 32° – 130° Fahrenheit, 0° – 55° Celsius.
- Optional enhanced detection: Optional enhanced detection
- Optional internal rechargeable battery for power backup or portable use
- Pinpoint Mobile Devices to within feet of their location.
- Portable for use in conference rooms. (Built-in 12-hour Rechargeable Battery).
- Power Options: Includes worldwide A/C adapter, Power over Ethernet (PoE) and optional internal rechargeable battery pack
- Programmable Detection Channels: 127
- Programmable Frequency Range: 20Mhz – 6Ghz
- Remote WG Cell Phone Detector software to monitor and manage Cellular and Wi-Fi threats.

**WG C Cell Phone Manager**

- Alert location displayed on an interactive map of your facility
- Graphs and reporting highlight potential issues and trends over time
- Centralized monitoring and management of distributed WG Cell Phone Detector.
- Intuitive web-based user interface with effective dashboard layout
- Real-time alert notification via email feature
- Supports single alert zone or multiple alert zones  
WG Cell Phone Manager REST API enables third-party integration
- WG Cell Phone Detectors support alert caching in the event of network failure
- Accessible from a standard web browser
- Install on premise or as a cloud service delivered by Westminster.
- Includes email support and 12 months' access to software updates

Optional professional services for remote install and setup.