

THE **POWER** OF CLEAR COMMUNICATION



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Good News!
CellAntenna...

...COMPLETE SOLUTIONS
for all your communication problems

www.cellantenna.com




Public Safety Solutions

Cell Phone Signal Repeater Kits

Nothing scares first responder's more than entering a building and losing communication with their dispatchers or fellow responders






CellAntenna: Delivering reliable communications when needed

-  Packaged or customized solutions for any size of buildings
-  Available for all public safety frequencies
-  CellAntenna can customize the system and integrate PCS into all of our Public Safety Systems

CAE750 Portable Dual Band Rapid Deployment

Designed specifically for use in
EMERGENCY OPERATION CENTERS
and **RESPONSE VEHICLES**

-  For **disaster recovery** or **emergency operations**
-  Fully portable solution to facilitate cellular communication in areas up to 15,000 square feet, with rechargeable battery power
-  Packaged in a rugged, roller-type case for **easy transport** and is **lightweight** enough to be deployed by a single person





CellAntenna
SOLVING CELLULAR COMMUNICATION PROBLEMS WORLDWIDE

CAE700 Commander

Communication is important when it comes to **COMMAND CENTER VEHICLES** used by fire/rescue and Police Departments.

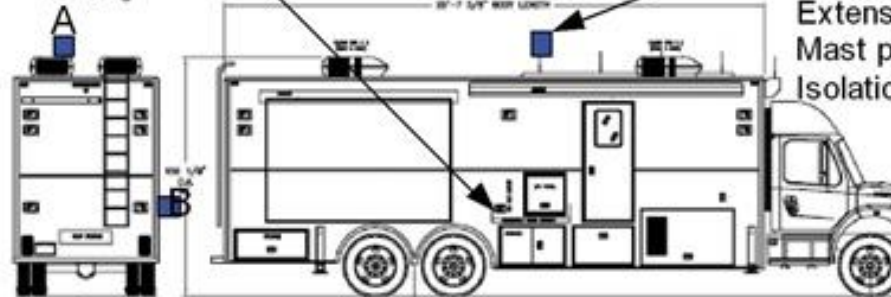


 **Interior signal booster**
for command vehicles

 **Easy installation**
and rapid deployment

Antenna B
CAP2000 Panel Antenna
attached to connection
when needed but not

Travelling



Antenna A
Located on Vertical
Extension Mast. Extend
Mast prior to use for
Isolation purposes

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CJAM™ Cellular Jamming Technology

CellAntenna has developed emerging technology to meet our customers requirements to **deny access** to the service providers.

CJAM Integration is ideal for:

-  DETENTION FACILITIES
-  AIRPORTS
-  HOSPITALS
-  FINANCIAL INSTITUTIONS
-  HIGH LEVEL SECURITY PREMISES
-  COURT HOUSES
-  NUCLEAR FACILITIES





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CELL PHONE JAMMING FOR PRISONS

The Problems

Cell Phones have become the **#1 new cash** for inmates of correctional facilities



The use of mobile phones is a concern that **every prison is currently experiencing**

The providers of service to the public **rarely cooperate** with the prison authorities

In some cases, the signal inside the prison **is greater** than that of the signals experienced in most other buildings



The Solution

-  **CellAntenna CJAM solutions** are designed specifically to curtail an inmates ability to use the cell phone as a communication device
-  **CellAntenna offers a complete design solution** that guarantees results and can be deployed to meet your requirements









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CELL PHONE JAMMING FOR PRISONS

Key features:

-  Low power Distributed Antenna System **provides safe signal levels**
-  Downlink only Jamming **does not affect cellular provider towers**
-  Contained jamming system has **no affect on any community** surrounding the prison
-  **Can be monitored**
-  All protocols denied (GSM, CDMA, UMTS)**Fiber Optical system available** for large areas or campuses
-  We can supply **TETRA signal for Guard radios** in the same system at the same time that we Jam Mobile Phones

CJAM™ Cellular Jamming Technology

CellAntenna's cutting edge technology can **identify** and **custom design** controlled, selective jamming for specific requirements.

-  Covers up to 1/2 mile radius, yet effective in small enclosures
-  Engineered jamming solutions for your specific needs







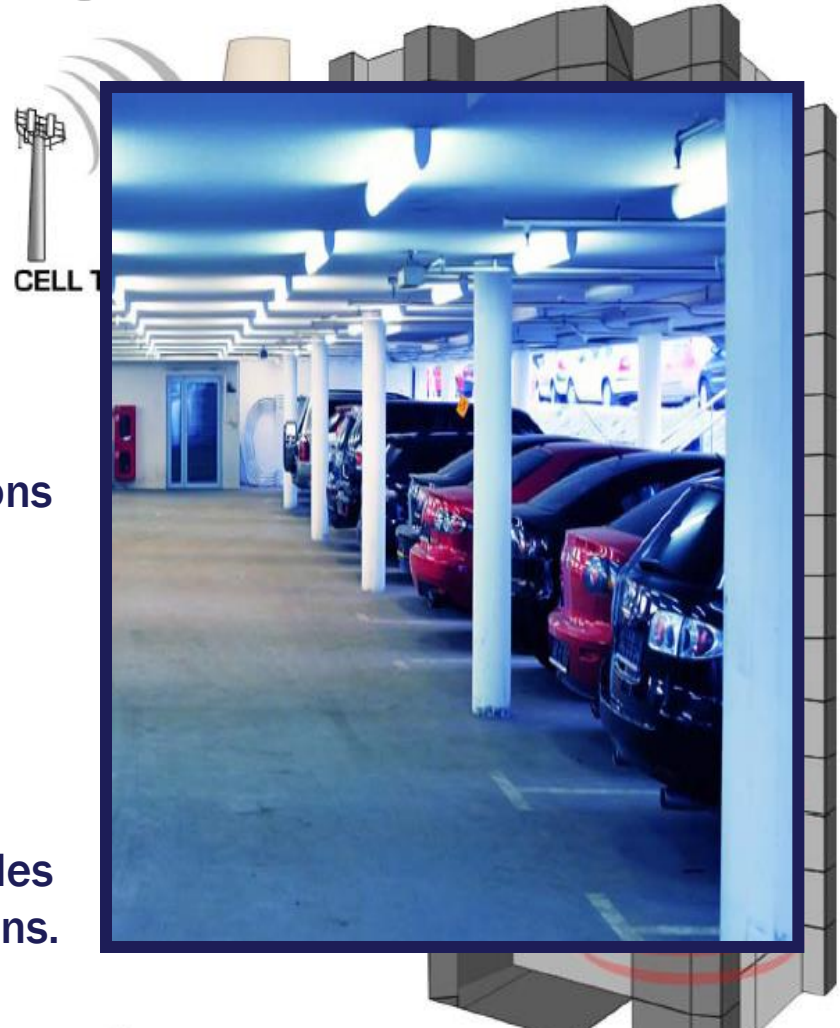
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Building Repeaters

Frustrated with **reception problems** in your office building, hotel, restaurant, hospital, parking garage, home or any other location?

CellAntenna's Building Repeater Solutions



-  **CellAntenna** offers a complete, professional RF signal solution for small and large buildings as well as extraordinary situations.
-  Our experienced design team provides innovative and cost effective solutions.



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RF Shielding Fabric



-  Removes **40-60dB** of signal between **500-2500MHz**
-  Ideal for **battleground conditions, forensics** and **suspected bombs**










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RF Shielding Fabric



Potential use of the product includes:

-  Tents over **suspected bombs** (quick deployment)
-  **Forensics** involving communication
-  **Silencing** of conference rooms and secure areas
-  Removal of **RF signature** in battlefield conditions
-  Prevention of the harmful effects of **Electromagnetic Radiation** on technicians servicing cellular towers
-  The silencing of cell phones by **placement** in a pouch or pocket
-  We can fabricate the RF Blocking material into **any end product**

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Quattro



 A quad band cellular repeater combines **both US and European frequencies** into a wide-band solution

 Perfect for **military** and **marine** use



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