

Mobile/Cell Phone Jammers (CJ-Series)

Antenna Systems & Solutions Company recognizes the need of many government and law enforcement agencies requiring a cellular communications "dead zone". These products have been deployed by anti-terrorist bomb squads, drug enforcement task forces, prisons and court rooms. Why not keep the suspect from detonating an explosive remotely or from communicating with their colleagues during a raid?



Models CJ7A, CJ8A, CJ9A

Usage:

Bomb Squads, Anti-Terrorist Task Forces, Court Rooms, Off Shore Petroleum Stations, Government buildings, Military establishments, Prisons, Drug Enforcement Squads, etc..

Features:

- Operates off of 28VDC but can operate with 12 VDC, 110 VAC, 220 VAC, or batteries. Adapters are available.
- Easily adapted to vehicle operation (both Military and Police).
- Rugged stub antennas for omni directional operation, but directional antennas with higher gain are available.
- Massive heat sink and 4 high output fans keep unit cool in harshest environments.
- RF output amps protected by internal circulators.
- High efficiency, ultra linear amplifiers used through out.
- One switch operation for quick deployment.
- Small, rugged package for easy mobility or man pack.
- Carrying case available.
- Fully portable, battery operated; with direction antenna unit in a rugged carrying case is available (see PJ series). Open the case, point lid in right direction, and flip one switch.
- Filters available to protect police radio operation.
- Available on GSA contract # GS-35F-0479T
- Covers all cell phone frequencies and all cell modulations

Specification:

Frequency Ranges	Effected Modulations
465.5625-467.7125 MHz	FRS (optional)
860 – 960 MHz	CDMA / GSM / TDMA
1800-1990 MHz	DCS / PHS / PCS
2100-2200 MHz	3G

Total Combined Output Power		
CJ7A	CJ8A Includes FRS	CJ9A
24 Watts	32 Watts	36 Watts
Dimension: 16(L) x 9(W) x 4(H) inches (add 3" on L for FRS)		CJ9A Dimension: 16(L) x 9(W) x 4(H) inches
Weight: 18 pounds		CJ9A Weight: 19 pounds
Jamming Radius: approx. 300 feet (the cellular signal must < -80db in the location to be jammed)		CJ9A Jamming Radius: approx. 600 feet (the cellular signal must < -80dB in the location to be jammed)
Input Voltages: 28 VDC (12 VDC, 110 VAC, 220 VAC, battery available with adapter).		Input Voltages: 28 VDC (12 VDC, 110 VAC, 220 VAC, battery available with adapter).
Input Power: 8 Amps @ 28 VDC		Input Power: 8 Amps @ 28 VDC
* Please note that by replacing the omni-directional stub antennas with high gain antennas, the range can be increased *		

** Please contact us if your needs are >-80dB in the location **

Accessories:

- Drop case
- Directional panel antenna
- 3 port combiner
- Heavy duty magnetic antenna mount
- Radio frequency filter
- Heavy duty tripod
- 12 VDC adapter for automobile cigarette lighter plugs
- 110 / 220 VAC adapter

For further info and price quote, please contact:

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