



Cell-Monitor

BTS Monitoring System



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System

Digital RF's *Cell-Monitor* provides rapid notification of any rogue BTS attempting to covertly listen to mobile phones.

Cell-Monitor is the essential tool to independently monitor the BTS activity around sensitive buildings / offices. By continuously scanning all available networks rogue BTS activity can be seen instantly.

The Digital RF *Cell-Monitor* BTS Monitoring System is able to monitor and report on up to 8 networks simultaneously from each mini rack.

The mini rack system can be used on the move in a vehicle, or permanently installed in a building. Fast scanning techniques enable *Cell-Monitor* to provide detailed data on the nearest cells for each network every 5 seconds.

Features

- **Identifying and reporting rogue BTS operation in seconds**
- **Monitoring 8 Networks simultaneously from each rack.**
- **Reporting on the multiple cells for each network.**
- **Fast response scanning time less than 5 seconds**
- **Multi-band operation 850/900/1800/1900/2100**
- **Standards: GSM, DCS, PCS, WCDMA, GPRS, UMTS.**
- **Parameters monitored: Frequency, Receive Power, Cell ID, Network ID, Cell Activity and more**
- **Data is automatically stored securely for analysis.**



Cell-Monitor Mini-Rack
Modules

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