

Digital

CHATAIN-BLANCHON..



PTC/FR.99/00158

..BRING UP TO DATE

SIRJAM III

And introduce the
**THIRD GENERATION
COMPLETELY
DIGITAL**

INCLUDING FUTURE UMTS BAND

*SIRJAM III allows first to detect Mobile Phones in use or standby mode, incoming or outgoing calls and is jamming punctually the signal before the phone is ringing or dialling. SIRJAM III detects all mobiles on **GSM, DCS** band and the future band **IMT2000-UMTS**.*

*SIRJAM III is designed to prevent **with safe** incorrect Use of Mobiles in Public Places, Conference rooms, Jails, Court Houses and so on.*

SIRJAM III operates in two distinct steps

- ✓ **DETECTION** First system detects any GSM signal in use, in standby or when switching ON or OFF the mobile.
- ✓ **JAMMING** Second system is immediately jamming as the detection during 4 seconds on the 3 band frequency GSM, DCS and UMTS.

The power of jamming has indoor real efficacious radius of 20 meters approximately and more than 30 meters radius outside. For a wider area it is recommended to increase the number of systems using Master/Slave protocol. To preserve the health of the persons in the area, we intentionally limit the power and the laps time -4 seconds- of Jamming. The system is punctually jamming only when detecting a GSM signal. Incoming calls are automatically transferred to the Vocal Mail of Mobile.

SIRJAM III is enclosed in a elegant box, grey colour to be suitable with most environments.

- **Power supply** : 220 VAC or 110 VAC
One green led to indicate the system is on.
One red led to indicate the jamming.
- **Reset and Test**
- **Weight** : 4,7 Kg
- **Dimensions in mm**: 400 X 180 X 150

Chatain-Blanchon Paris France © 2000 International +33 (0)1 43 68 40 16
<http://www.cb-security.com> contact@cb-security.com