

8 channel passive GSM interceptor (PIS)

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PIS is designed to off air interception for cellular communication in GSM networks The PIS is a small, portable, lightweight, real time GSM interception system,designed to overcome the challenge of GSM communication interception and monitoring, regardle

HodnotenieNie je ešte ohodnotené

Cena

Predajná cena180000,00 €

Predajná cena bez DPH150000,00 €

On Order

★★★★★

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Výrobca[Manufacturer](#)

Popis

PIS is designed to off air interception for cellular communication in GSM networks
The PIS is a small, portable, lightweight, real time GSM interception system,designed to overcome the challenge of GSM communication interception and monitoring, regardless of the encryption method. The AGIS?51 is an upgraded version of the PIS that couldn't intercept A5.1 encrypted communication.

CharacteristicsVendor

Intercept

Category Interceptors

Standart GSM

Frequency 850/900/1800/1900

Power source 110-220V, 120W

Display Lcd

SMS(MMS) Yes

Antenna Yes Q'ty of channels 8/16/24/32 full/duplex

Datacom Yes

Management Laptop

Range up to 20 km (for downlink)

Delivery set 8 channel. passive GSM interceptor+ A5.1 decipher

Shipment By mutual arrangement

Weight 7 kg

Ordering

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The system includes 3 main building blocks:

1. Receiving Unit.
2. Notebook Computer with interception software and, if needed, A5/2 real-time decipher.
3. A5.1 Real Time Decipher.

The system is housed in a ruggedized small unit (25X25X12 Cm) connected to the A5/1 real time decipher either by a USB cable or wirelessly.

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The basic configuration supports interception of 8 full duplex sessions (intercepted by 16 receivers) from different base stations and different providers (configured by the operator).

System is a quad-band and can be tuned to any GSM frequency used in the specific area. All intercepted sessions and related data are stored in the system database for off line analysis and playback.

System can operate with variety of power sources such as AC supply, generator, batteries, car supply etc and by that, it can be installed and operated in many types of configurations and environments (fixed installation, remote control configuration, transportable, vehicular, man pack etc).

The architecture is modular and system capacity can be increased for interception of 16, 24, 32 full duplex sessions, all supported by a single real time decipher.

System deployment is very fast; it takes less than 5 minutes to start interception in the unknown environment.

Main specifications:

Frequency coverage 850/900/1800/1900 MHz

Number of channels 8 / 16 / 24 / 32 full duplex

Real Time Decryption A5.0 / A5.2 without external decipher

A5.1 with the external decipher

Modes of operation Random / Target / By Filters

Interception Up to 8 different BTSs (standard configuration)

System output Voice, SMS in all languages and call related data

Recenzie

Zatiaž tu nie je žiadna recenzia pre tento tovar.