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8th Angle System

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Product Information

Imsi Catcher

Ads by Google **T.James Telecoms Ltd**

> Installation and Maintenance Wireless and Network Equipment www.tjamestelecoms.co.uk

Supply Ability:	800
Minimum Order:	1 set
Lead Time:	8 weeks
Packaging:	Acquisition package, Display and Processing unit
Model:	SOMI-5.10
Brand Name:	SOMI
Origin:	India



Feature Products

Fully Passive, 5km coverage, Real time scan, 10 targets simultaneously on Map, 3 BTS monitoring

Product Description

IMSI (International Mobile Subscriber Identity) Catcher:

IMSI Catcher is a tool for capturing IMSI of gsm handsets. There are various products offered by different companies for this purpose, but maximum of them are using "Man In The Middle Attack". In this attack IMSI catcher device pretend itself as actual BTS, GSM handsets are desgined in such a way that they register themself of nearest BTS ie Storngest signal, now fake BTS which is IMSI Catcher unit behaves like an actual BTS, transmits signal to encourage nearby GSM handsets to register themself with it, when GSM handset approches to IMSI unit (fake BTS) with existing TMSI, then IMSI unit Rejects that TMSI and aska for IMSI for authentication, handsets think that this is actual GSM network with no encryption and transmits their IMSI to be allowed to make calls in GSM network, then IMSI unit gets IMSIs of gsm handsets, but there are so many obious flaws in this type of IMSI catcher: Easy to detect (as it transmits actual GSM signals) GSM voilation (according to GSMA nobody can transmit commercial GSM signal spectrum without authorization) Low coverage Range Existing IMSI catchers cover only 50m to 1.5km Bad Accuracy (typically about 500m to 1km) Heavy and Bulky (due to involvement of transceiver parts) Our New Technology: After 3 years of research in GSM network protocol analysis, our team has found another way to perform this action, we impose "Passive Reception Attack" rather than existing Active Attack, our new Product has following new features compared to existing IMSI catcher

- 1. Not possible to detect (as it does not transmit any signal)
- 2. No GSM rules voilation
- 3. High coverage range (up to 5km)
- 4. Better Accuracy (less than 500m)
- 5. Light and very portable (includes only GSM receiver part, processing unit and two Antennas)
- 6. Real Time and offline working
- 7. Synchronization between more than two units (for the purpose of database interchange and merging to make less area for
- 8. Various options for searching target like IMSI, TMSI, Network Provider, Location, Roaming condition.
- 9. Inbuilt Map
- 10. Localization (display target as well as covering BTS location on the map)
- 11. Automatic and Manual Real time Scan

Related Words: Imsi Catcher Gsm Interceptor Imsi Catcher Bts Finder Location Finder

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