

Introducing SMART-D

24時間毎日リアルタイムで違法電波の監視と防御システム

24/7 Real-Time Intelligent Stationed Illegal RF Device Monitoring and Detecting System

Protecting you from Illegal RF Device entering your facility.

2000年設立GITSN社はSMART-Dの開発、製造メーカーです。設置された違法電波検出システムは怪しい電波を24時間毎日監視、検出します（盗聴、ワイヤレスハッキング）。



, established in 2000, is a developer and manufacturer of **SMART-D**, Stationed Illegal RF detection system which monitors and detects suspicious RF device frequencies (bugging & wireless hacking devices) every second, **24/7**.

- **SMART-D** is a **stationed intelligent Illegal RF Device detection system** that scans 25KHz – 6GHz within one second and detects suspicious and potential Illegal RF devices (bugging & wireless hacking devices) **24/7**. **25KHzから6GHzの違法電波を毎秒スキャンします。**

複数の設置が可能で国内、海外同時にスキャンします。

- **SMART-D** Central Controller can **monitor multiple locations** simultaneously (domestic and international)
- **SMART-D** covers **area of 150 m2** **1台のSMART-Dで150m2(約45.4坪)をスキャン**
- **SMART-D** **keeps all the records** of all suspicious bugging frequencies detected even during your absence.
- **SMART-D** is **UNMANNED** **SMART-Dは人手不要、怪しい電波を記録、保存します。**
- **SMART-D** monitors and detects **wireless hacking devices in server rooms** and **bugging devices in your rooms (office, meeting rooms, R&D centers, etc.)** **SMART-Dはサーバーに隠されたワイヤレスハッキングデバイスや会議室、研究室の盗聴デバイスを検知します。**



Domestic & Overseas Office

国内、海外事務所

Domestic & Overseas meeting rooms

国内、海外会議室

Domestic & Overseas server rooms

国内、海外のサーバー室

SMART-Dは韓国で実績の有るシステムです。

SMART-D is a PROVEN system:

- Most Korean government (central & local) agencies use our system:

Central Government 政府中枢部	President Secret Service, Ministries (MOFA & Embassies, MOI, Industry & Energy, Science & ICT, (NIS)., etc.
Military & Law 軍、警察、検察、裁判所など	Korean Armed Forces (JCS, Army, Navy, Air force, Marine, Security Command), Police, Prosecutors, Courts, etc.
Local Government 地方自治体	Governor, Mayor, Assembly, etc.
State Owned Companies 国営企業	KEPCO, Gas, Pension, Security Deposit, National Oil, etc.
Others	Conglomerates, SME, hotels, banks, etc.

*** References attached. 複合企業、中小企業、ホテル、銀行など

韓国調達機関の優秀商品に選ばれました。

- Selected as “**Excellent Product**” by the **Korean Procurement Agency**.
- Awarded contract in **Singapore** through tender after rigorous technical evaluation. シンガポールで厳しい技術審査を経て受注契約しました。

Comparison with Portable

SMART-Dと従来の携帯型の比較

	SMART-D	Portable
スキャン速度 Scan Speed Type	据え置き型 1 Sec Stationed	1 Sec Portable 携帯型
動作時間 Operating Time	24時間 毎日 4 hrs. per day/ 7 days a week	3-4 hrs.
スキャン周波数 Frequency Range	25Khz to 6 Ghz.	~8Ghz, ~24 Ghz
<i>* Most of bugging devices/eavesdropping devices frequencies go up to 3Ghz and there has been no Bugging devices that exceed 6Ghz reported</i>		
Monitor multi areas 複数エリアの監視	Yes	No
Certified Person 熟練担当者	Non-Expert 不要	Qualified Experts 必要
Operation Method 操作方法	Unmanned 専任者不要	Requires Specialist 専任者必要

盗聴電波は3GHz以下がほとんどで、6GHzを超えるデバイスは有りません。

Reference

Central Government 中央政府

- Blue House 大統領官邸青瓦台
- Ministry of Education
- Ministry of Agriculture, Food and Rural Affairs
- Ministry of Science and ICT
- Rural Development Administration
- Financial Supervisory Service
- The Bank of Korea
- Ministry of Foreign Affairs
- Ministry of Trade, Industry and Energy
- Ministry of Health and Welfare
- Ministry of Oceans and Fisheries
- Ministry of the Interior and Safety
- Ministry of Food and Drug Safety
- National Assembly

Defense and Law 防衛、司法

- Ministry of National Defense Ministry
- R.O.K Joint Chief of Staff.
- Defense Security Command
- Republic of Korea Army
- Republic of Korea Navy
- Republic of Korea Air Force
- Republic of Korea Marine Corps
- Korea Coast Guard
- Defense Agency for Technology and Quality
- Supreme Prosecutors' Office Republic of Korea
- Korean National Police Agency
- Police Training Institute
- Korean National Police University
- Korean Police Investigation Academy
- Military Mutual Aid Association

Municipalities 地方自治体

- Seoul Metropolitan Council
- Eumseong-Gun Council
- Busan Metropolitan City
- Gwangju Metropolitan City
- Daejeon Metropolitan City
- Chungcheongbuk-Do
- Songpa-Gu
- Seongbuk-Gu
- Eunpyeong-Gu
- Daegu Nam-Gu
- Suwon City
- Yongin City
- Gwangmyeong City
- Uiwang City
- Uijeongbu City
- Icheon City
- Hwaseong City
- Pocheon City
- Asan City
- Namyangju City
- Sacheon City
- Mokpo City
- Namwon City
- Tongyeong City
- Goseong-Gun
- Boeun-Gun
- Yeongam-Gun
- Eumseong-Gun
- Wanju-Gun
- Uiseong-Gun

Public Institutions 公的機関

- Korea Electric Power Corporation (KEPCO)
- Korea Coal Corporation
- Korea Hydro & Nuclear Power Co.,Ltd.
- Mine Reclamation Corporation
- Korea Institute of Energy Technology Evaluation and Planning
- Korea Southern Power Co., Ltd
- Korea Midland Power Co., Ltd.
- Korea East-West Power Co., Ltd.
- Korea Western Power Co., Ltd.
- KEPCO KDN Co., Ltd.
- KEPCO Plant Service & Engineering Co., Ltd.
- KEPCO Nuclear Fuel Company
- Korea Gas Corporation
- Korea Gas Safety Corporation
- Korea Marine Environment Management Corporation
- Korea National Oil Corporation
- Korea Construction Management Corporation
- Korea Industrial Complex Corporation
- KOTRA
- Korea Airports Corporation
- Korea Securities Depository
- Korea Deposit Insurance Corporation
- Korea Credit Guarantee Fund
- Korea Development Bank
- Industrial Bank of Korea
- National Pension Service
- Korea Education and Research Info Service
- Koroad
- Korea Asset Management Corporation
- Korea Housing-Finance Corporation
- Government Employees Pension Service
- Korea Transportation Safety Authority
- Korea Rail Network Authority
- Korea Land and Housing Corporation
- National IT Industry Promotion Agency
- Korea Institute of Materials Science
- National Health Personnel Licensing Examination Board
- Government Buildings Management Office
- Korea Employment Information Service
- Korea Consumer Agency
- Korea Tourism Organization
- Korea Housing Guarantee Co., Ltd.
- Game Rating and Administration Committee
- Construction Workers Mutual Aid Ass.
- Korea Land and Geospatial Informatrix
- Teachers' Pension
- Korea National College of Agriculture and Fisheries
- Korea Agro-Fisheries & Food Trade Corp.
- Korea Rural Community Corporation
- Osong Medical Innovation Foundation
- National Agricultural Products Quality Management Service
- Korea National Institute for Special Education
- National Health Insurance Service
- Korea Trade Insurance Corporation
- National Training Institute of Education, Science and Technology
- Korea Research Institute for Human Settlements
- Foundation of Agri, Tech, Commercialization and Transfer

Corporations 民間会社

- "H" Group
- "H" Group
- "K" Group
- "L" Group
- "L" Group
- "S" Group
- "S" Group
- "A" Corp
- "C" Corp
- "H" Corp
- "I" Corp
- "J" Corp
- "S" Corp

**** Corporation names are not mentioned due to NDA.**

民間会社名はNDA契約により非公開です。