

## RF Detector with Real time Remote Monitoring Capability in 24/7 | Audio, Video, Laser

# The Stealth AXVX THE STEALTH AXVX

**The Stealth AXVX** is a wide-band RF scanning surveillance device built to detect illegal RF Audio/Video eavesdropping activities in the security area in 24/7. It can be operated stand-alone or remotely controlled and monitored by a central monitoring station via LAN/WAN.

**The Stealth AX**(Low Band) unit analyzes the RF environment of the installed area and then detects any suspicious RF signal. It transmits a warning signal with the demodulated sound of detected suspicious RF signal via LAN/WAN to the central monitoring station to analyze whether it is a illegal eavesdropping signal or not. - It can output the detected Audio signal directly as audio sound by connecting a speaker or an earphone.

**The Stealth VX**(High Band) unit displays the same image of the illegal RF receiver receives from the RF camera when it detects any RF video signal. It also transmits the video signal of detected suspect RF signal to the central monitoring station via LAN/WAN to analyze whether it is a illegal camera signal or not.

**The Stealth AXVX** automatically demodulates the suspected RF signal itself and output the actual Audio Sound/Video Signal on the installed LCD screen and the connected speaker (earphone) or it transmits the signal to the central monitoring station via Network. Therefore, the security person can respond to the illegal activity in the secured area and can find the installed illegal RF device immediately. The permitted security person can receive a SMS or E-mail warning when it detects any suspected RF activities. The central monitoring center can report the suspected activity to the client or the security department immediately. They can send a real time SMS to the client's mobile phone when **The Stealth AXVX** detects any suspected RF signal.



### Main Features

- Detects RF audio signal and outputs as actual audio like a radio
- Detects RF video signal and outputs as actual images like a TV
- Generates 2 channel acoustic white noise to prevent laser eavesdropping
- Stand alone operation or control and monitor by a remote control station via LAN/WAN

### Specifications

#### Low Band

##### Monitoring RF Audio Signal

- Sweeping Time: Less than 5 seconds
- Frequency Range: Receiver 25MHz ~ 1300MHz  
(Demodulation Mode: WFM, FM, AM)  
Detector 1200MHz ~ 6000MHz (Option)
- Optional Device Ports: The Stealth CDMA/GSM Catcher,  
(5 Ports) Door Sensor, Magnet Switch, etc.
- Remote Function: Remote setting & Monitoring
- On-site confirmation - Listening the demodulated sound

##### Preventing Laser Eavesdropping

- Noise Generator - 2 Ch Random White Noise
- Monitoring Transducer line break alarm & Status and Remote Sound Level Control

#### \* Option: The Stealth CDMA/GSM Catcher

- Professional 2G/3G Mobile Phone Detector with 24/7 Remote Monitoring Capability
- Detecting Frequency Band: 3G 2100, CDMA 800, GSM 850-1800-1900, PDC 1500  
AMPS 800, PHS 1900
- Detecting Distance: Up to 20 m (65 feet)

#### High Band

##### Monitoring RF Audio/Video Signal

- Sweeping Time: Less than 30 seconds
- Frequency Bands: Up to 6 GHz (Major Bands)
- Receiving Mode: NTSC, PAL-SEC
- Remote Function: Remote setting & Monitoring
- On-site confirmation - Watching the demodulated images

##### Transmission Data

- ID, Frequency, Date/Time
- Sound, Video signal(H.264)

