



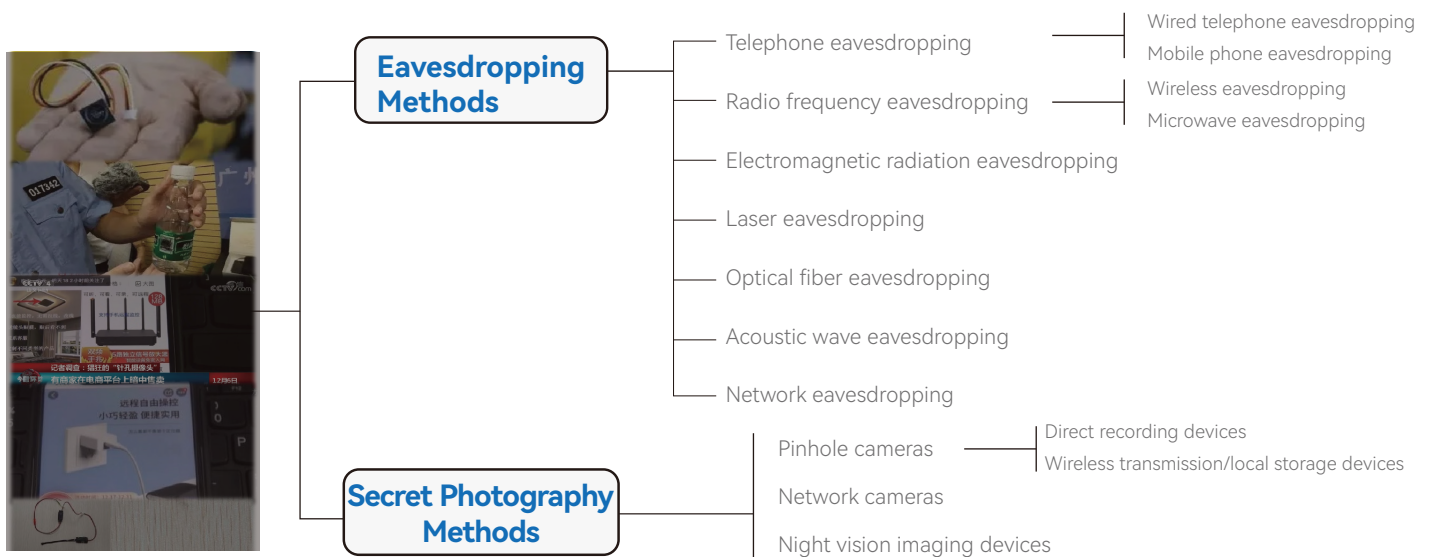
Anti-Eavesdropping Conference System

Shielding Against Eavesdropping Risks for Worry-Free Meetings

Background Information



Confidentiality Protection Faces Big Challenges



Miniaturization / Camouflage / Various technical means Various forms of transmission / Intelligent control

- Rapid iteration of eavesdropping devices**

Eavesdropping devices employ diverse and rapidly evolving technical means, making detection complex and difficult
- Increasing specialization in social labor division**

Extensive outsourcing in government and corporate operations creates challenges in managing external personnel access to sensitive areas
- Growing awareness of privacy rights**

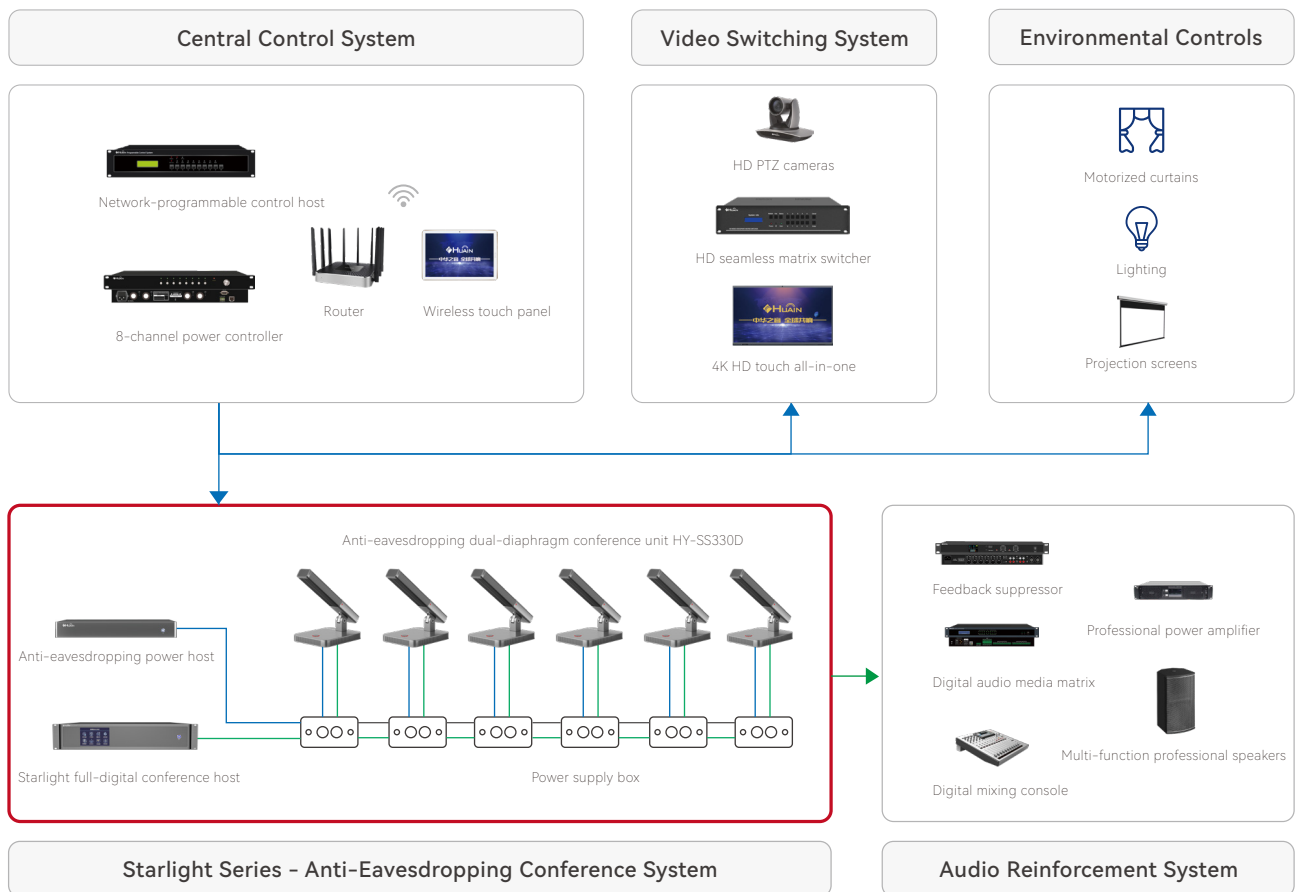
Enhanced privacy consciousness has made physical searches or bag inspections socially unacceptable and potentially illegal
- Overly specialized traditional detection equipment**

High expertise requirements for operators, with insufficient professional personnel and equipment resources

Anti-Recording Conference System

The system employs ultrasonic frequency-mixing technology. Through an ultrasonic probe array, it generates noise inaudible to human ears that masks human speech, achieving recording interference. Recorded audio cannot be restored through post-processing, thus protecting conversation confidentiality at the source. Suitable for: Government meetings, Military conferences, Executive offices, Financial departments, and R&D departments.

System Topology Diagram





STARRY SKY · Series Anti-Eavesdropping Conference Unit



Suitable for government meetings, military conferences, and executive offices.



Product Advantages



Premium Meeting Experience

Dual-diaphragm pickup head with 14mm gold-plated microphone capsule delivers high-fidelity, lossless audio quality.



Instant Operation

Ready to use immediately upon startup—blocks recording attempts from digital voice recorders, audio recording devices, and video recordings.



Independently Developed Technology

Utilizes proprietary ultrasonic interference and diffraction technology with a built-in ultrasonic frequency mixer.



Comprehensive Eavesdropping Protection

Features anti-eavesdropping functionality to prevent unauthorized audio recording by illicit recording devices.



Stable, Secure & Efficient

360° omnidirectional acoustic shielding effectively blocks recording devices with no electromagnetic radiation, ensuring complete security.



Flexible Meeting Deployment

Equipped with dual independent switch controls, allowing separate management of conference speaking and ultrasonic activation for adaptable use in various meeting scenarios.

Anti-Eavesdropping Phone Charging Dock HY-M10D



Suitable for personal offices, private conversations, and daily life.



Audio Jamming

Uses proprietary ultrasonic mixer to block all smartphone recordings. Capacitive trigger auto-activates when phone is placed and stops when removed.

Safe & Imperceptible

Ultrasonic noise interference (inaudible, no radiation). Blocks recordings safely without hardware impact.

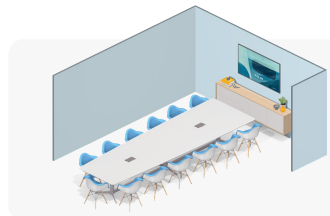
Wireless Charging

10W charging with premium SoC chip. Thermal design prevents overheating. Instant activation with status lights.

Active Defense

Counters all recording types. Real-time alerts for: phone detection, jamming status, charging state.

Mobile Phone Recording Jammer Box (1-to-4) HY-M14D



Suitable for internal meetings, technical discussions, and business negotiations.



Audio Jammer

Our ultrasonic frequency-mixing technology and specialized design ensure phones are completely shielded in dedicated slots. Ultrasonic noise fully masks recordings, making them unrecoverable.

Safe & Imperceptible

The ultrasonic interference is inaudible, radiation-free, and hardware-safe, with no impact on device performance.

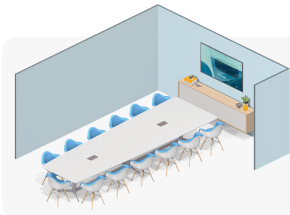
Multi-Device Protection

The security island design simultaneously shields 4 phones, improving meeting efficiency against all recording attempts.

Extended Operation

6800mAh battery allows flexible placement and long-lasting use in any professional setting.

Desktop Recording Jammer HY-M20D



Suitable for important business meetings, R&D, and hazardous material handling.



Comprehensive Jammer

Our ultrasonic mixer blocks phones, recorders and other devices. 360° coverage with 3 adjustable power levels for complete protection.

Safe Technology

Ultrasonic interference is inaudible, radiation-free and health-safe. Blocks recordings without hardware damage.

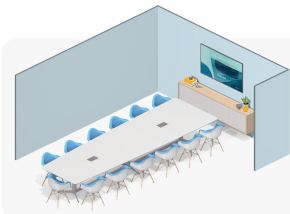
Flexible Setup

Configurable desktop/under-table units. Network via cables, WiFi or Bluetooth. Central touchscreen control.

Network Management System

Enables effective management of multiple secure meeting rooms' anti-recording shielding equipment through computer networks. Monitor multiple rooms in real-time. Track maintenance history. Integrates with existing systems.

Under-Table Recording Jammer HY-M30D



Suitable for important business meetings, R&D, and hazardous material handling.



Comprehensive Jammer

Our ultrasonic mixer blocks phones, recorders and other devices. 360° coverage with 3 adjustable power levels for complete protection.

Safe Technology

Ultrasonic interference is inaudible, radiation-free and health-safe. Blocks recordings without hardware damage.

Flexible Setup

Configurable desktop/under-table units. Network via cables, WiFi or Bluetooth. Central touchscreen control.

Network Management System

Enables effective management of multiple secure meeting rooms' anti-recording shielding equipment through computer networks. Monitor multiple rooms in real-time. Track maintenance history. Integrates with existing systems.

Bluetooth Recording Jammer Speaker HY-M50D



Suitable for personal offices and private conversations.



Full Jammer

Features self-developed ultrasonic mixer to block phones and recorders. Multi-angle design with 3 adjustable power levels ensures full coverage.

Excellent Disguise

Functions as a Bluetooth speaker, playing music while blocking recordings with strong concealment. 6600mAh battery enables portable use in meetings.

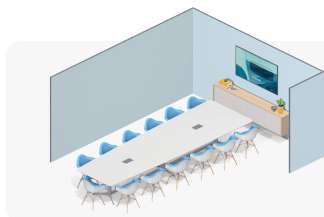
Private Activation

Can be activated via remote or WeChat app. Users can adjust the interference frequency based on the distance of recording devices for optimal performance.

Safe & Imperceptible

The ultrasonic interference is inaudible, radiation-free, and hardware-safe, with no impact on device performance. Meets all safety standards.

5G Mobile Signal Jammer HY-M60D



Suitable for important business meetings, R&D, and hazardous material handling.



Full-System Signal Blocking

Supports Blocking all carrier signals (2G-5G), Bluetooth (2.4GHz), WiFi (2.4/5.2/5.8GHz), and common remote controls.

Stable Jamming Performance

Uses continuous wide-spectrum signals without interference gaps. Unlike sweep-frequency and other technologies, it eliminates interference gaps, ensuring consistent and reliable jamming.

Flexible Band Configuration

Allows customized adjustment of wireless signal bands based on user application scenarios. Adjustable signal bands and power control for precise coverage and minimal peripheral impact.

Built-in Antenna Design

Simplifies installation process and improves ease of setup by eliminating common issues found in traditional products, such as incorrect antenna alignment or loose connections that may affect performance. The integrated design also enhances the product's overall aesthetics.

Entry/Exit Electronic Detection Gate HY-M70D



Suitable for secured facilities, research centers, high-end electronics manufacturing plants, examination venues, and other controlled access points.



Low False Alarm Rate

Accurately identifies common metal objects in daily life with minimal false alarms, ensuring smooth access control management.

Adjustable Sensitivity

Equipped with multi-frequency high-bandwidth detection technology, offering high sensitivity with 100 adjustable levels to meet varying detection needs across different environments.

Intuitive Detection Results

Features a 25-inch ultra-HD display (the largest on the market), providing real-time updates on the position and type of suspicious items for clear and immediate visualization.

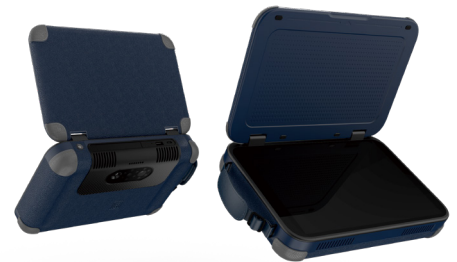
Easy Maintenance

Designed with modular components for convenient transportation and maintenance. Supports remote management, software updates, and upgrades via the management platform.

Spy Device Detection Kit HY-M90D



Suitable for government/enterprise confidential units, military/police EOD operations, and personal privacy protection.



Smart Device

Greatly reduces the skill requirements for operators. Minimal training required—even non-technical staff can operate it easily. Enables widespread security deployment.

All-in-One Functionality

Features eight-in-one intelligent detection. Beyond the basic functions required by the National Administration for State Secrets Protection, it also includes video restoration and smart linkage for comprehensive security checks.

Unibody Architecture

No external antennas needed—ready to use upon power-up with simple operation. Proprietary surface treatment ensures premium appearance and low visibility

Unified Report Storage for Easy Traceability

Utilizes intelligent software to standardize the entire testing process and generate uniformly formatted inspection reports, facilitating efficient work review.

Detector HY-M80D



Suitable for government/enterprise confidential units, military/police EOD operations, and personal privacy protection.



High Sensitivity

Equipped with a built-in high-gain antenna, the receiving sensitivity reaches as low as -140dBm (standard), enabling rapid detection of semiconductor-containing devices concealed within walls or furniture.

Low False Alarm Rate

Incorporates a lossless detection algorithm that significantly enhances detection accuracy while maintaining an extremely low false alarm rate.

Strong Penetration Capability

Capable of penetrating brick walls up to 370mm thick.

Long Detection Range

Maximum detection distance exceeds 6 meters.

Enhanced Detector HY-M85D



Suitable for government/enterprise confidential units, military/police EOD operations, and personal privacy protection.



High Sensitivity

Equipped with a built-in high-gain antenna, the receiving sensitivity reaches as low as -140dBm (standard), enabling rapid detection of semiconductor-containing devices concealed within walls or furniture.

Low False Alarm Rate

Incorporates a lossless detection algorithm that significantly enhances detection accuracy while maintaining an extremely low false alarm rate.

Strong Penetration Capability

Capable of penetrating brick walls up to 400mm thick.

Long Detection Range

Maximum detection distance exceeds 10 meters.

中华之音 全球共响



Official Website



WeChat
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The pictures and parameters involved in this manual are for reference only. If there is any change, no further notice will be given.