



TS-900A

Surveillance Microphone Platform

The Sound Pick-up system platform TS-900A provides sound pick-up device management, audio management (audio preview, audio playback), video management (video preview, video playback), notification alarm and platform setting functions.

MAIN FEATURES

▲ Device Management

- Centralized Management: Allows centralized management of multiple sound pickups and gateways, along with partition settings, NVR configuration, and device management tasks.
- Real-time Monitoring: Supports real-time monitoring of connected sound pickups, enabling local recording during monitoring sessions.

▲ Audio and Video Playback

- Audio Playback: Enables playback of audio stored in NVR for each sound pickup, offering direct timeline playback or playback for a specific time period.
- Video Preview and Playback: Allows preview of IPC videos with audio tracks and playback of IPC video stored in NVR, including monitoring with stored sound pickup audio.

▲ Notification and Alarm Management

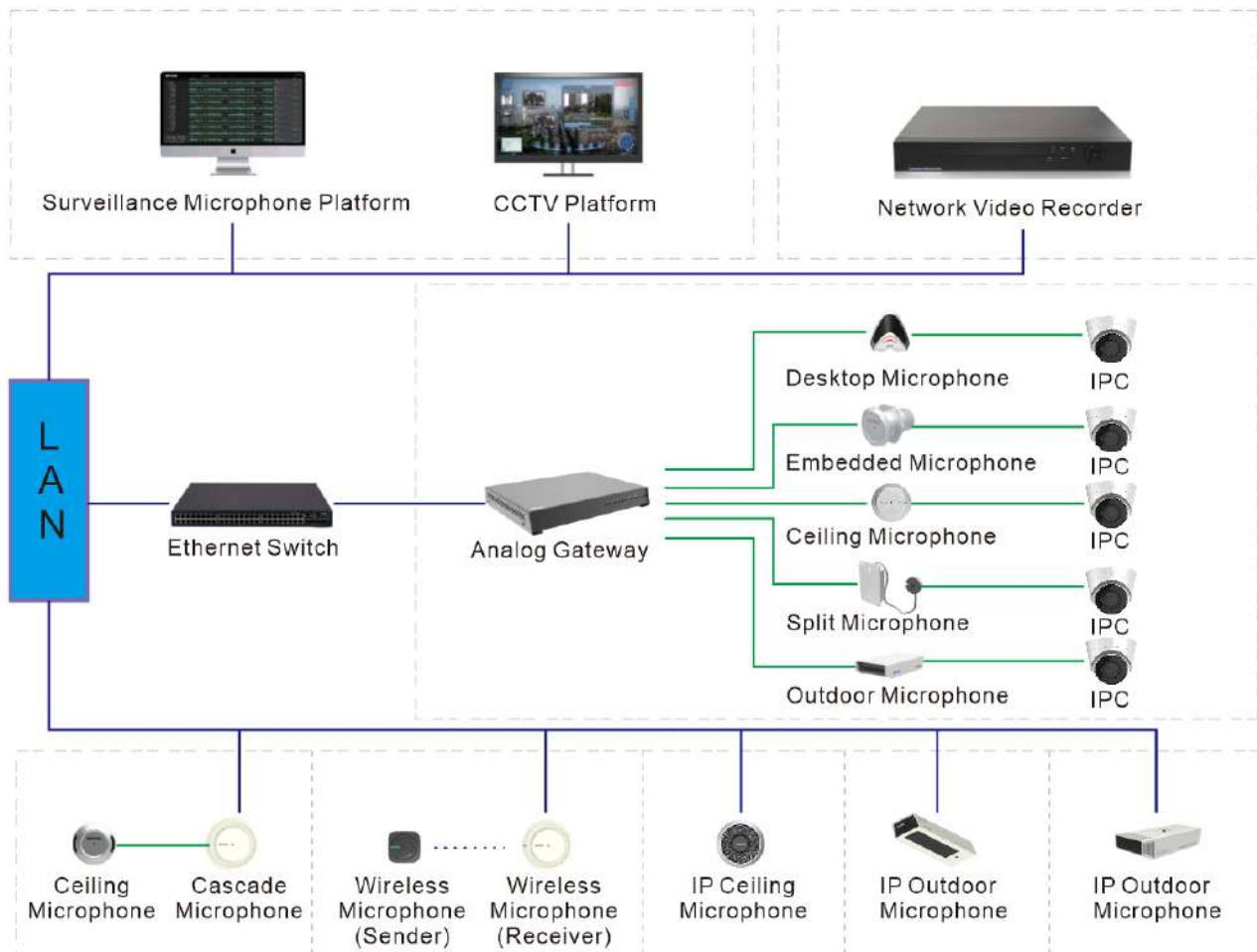
- Alarm Information Management: Manages all alarm information on the platform, supporting query and processing of alarm information.
- Platform Settings: Supports user management functions, including addition, deletion, and modification of users and roles, along with assigning device and role permissions. Also supports database settings and alarm task configurations.

SPECIFICATION

INSTALLATION ENVIRONMENT

Operating System	Windows 10、Windows Server 2008/2012
CPU	Intel Core I5、I7、AMD
Memory(RAM)	DDR3 4GB and above
System Type	64-bit operating system
Hard Disk	SATA 120G SSD or 500G HDD
Sound Card	Stereo mixer

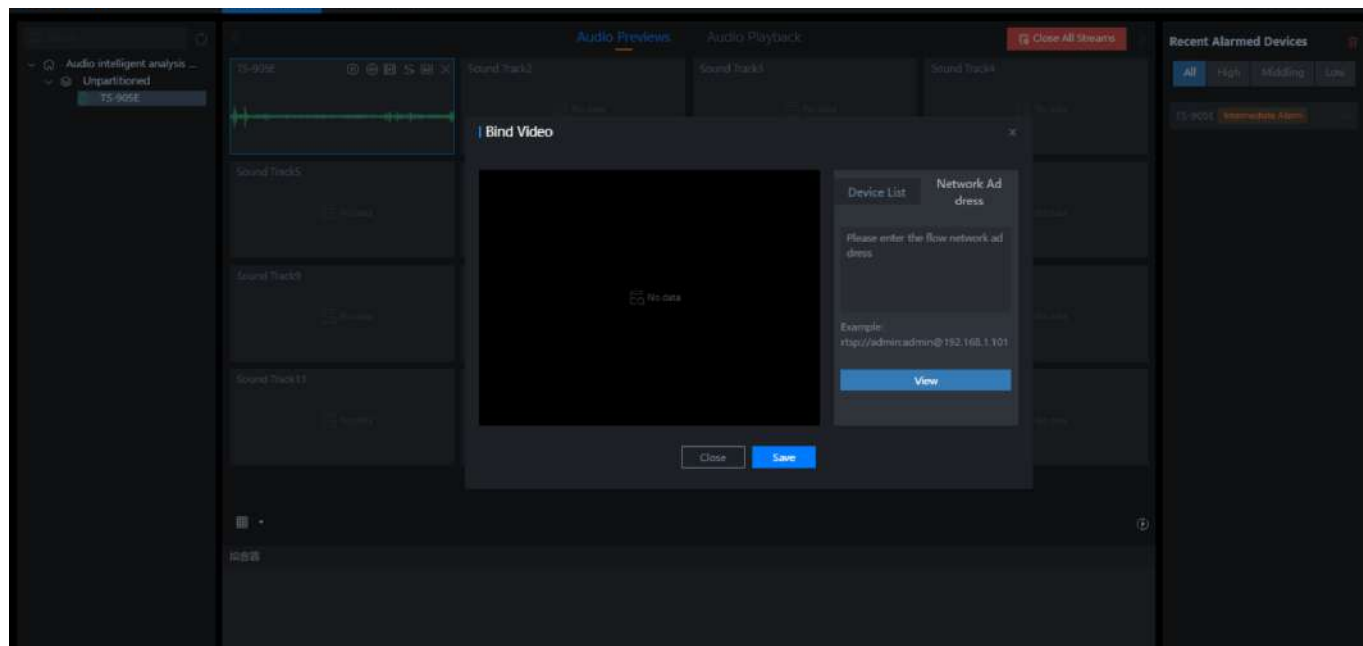
SYSTEM DIAGRAM



APPLICATIONS

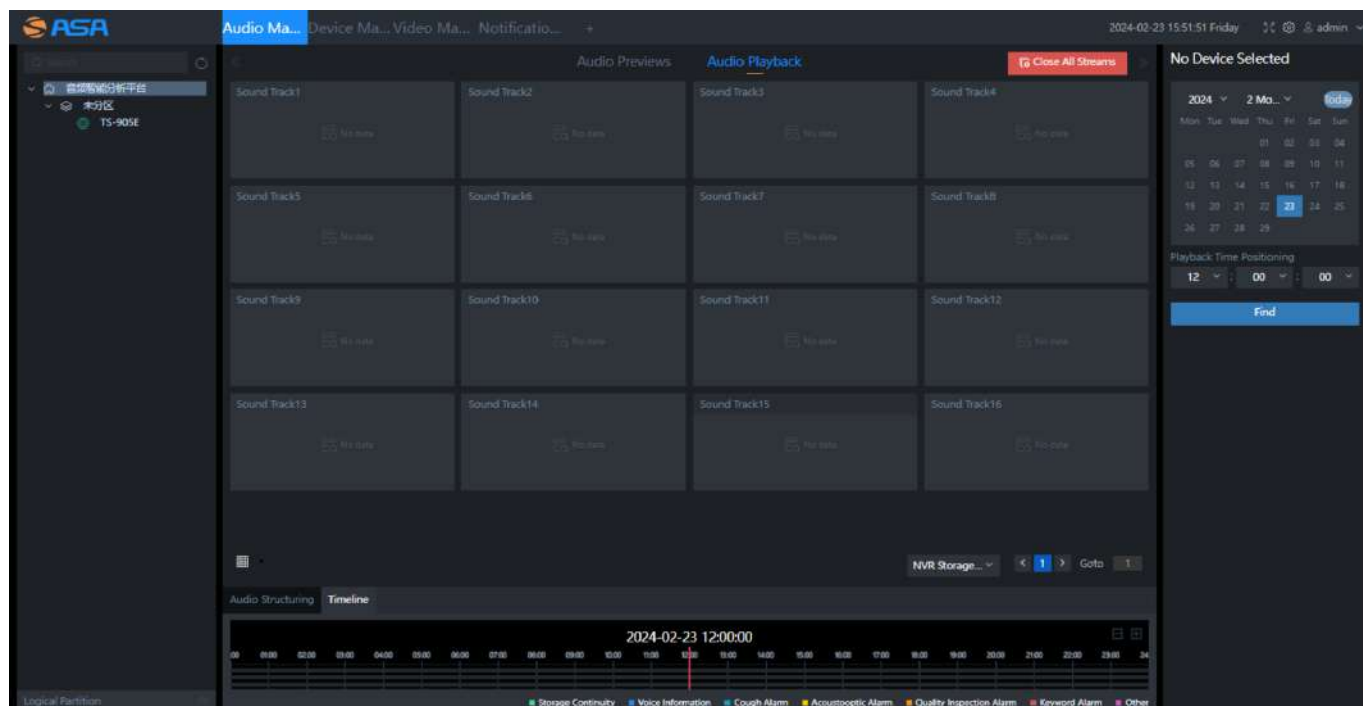
APPLICATION 1

SPON Surveillance Microphone Platform TS-900A supports to preview the audio of surveillance microphone in realtime ;Meanwhile ,the surveillance microphone can be bounded to an IP camera , the video of IP camera will popup when alarm occurred.Also,it will inform the alarm messages on the right side.



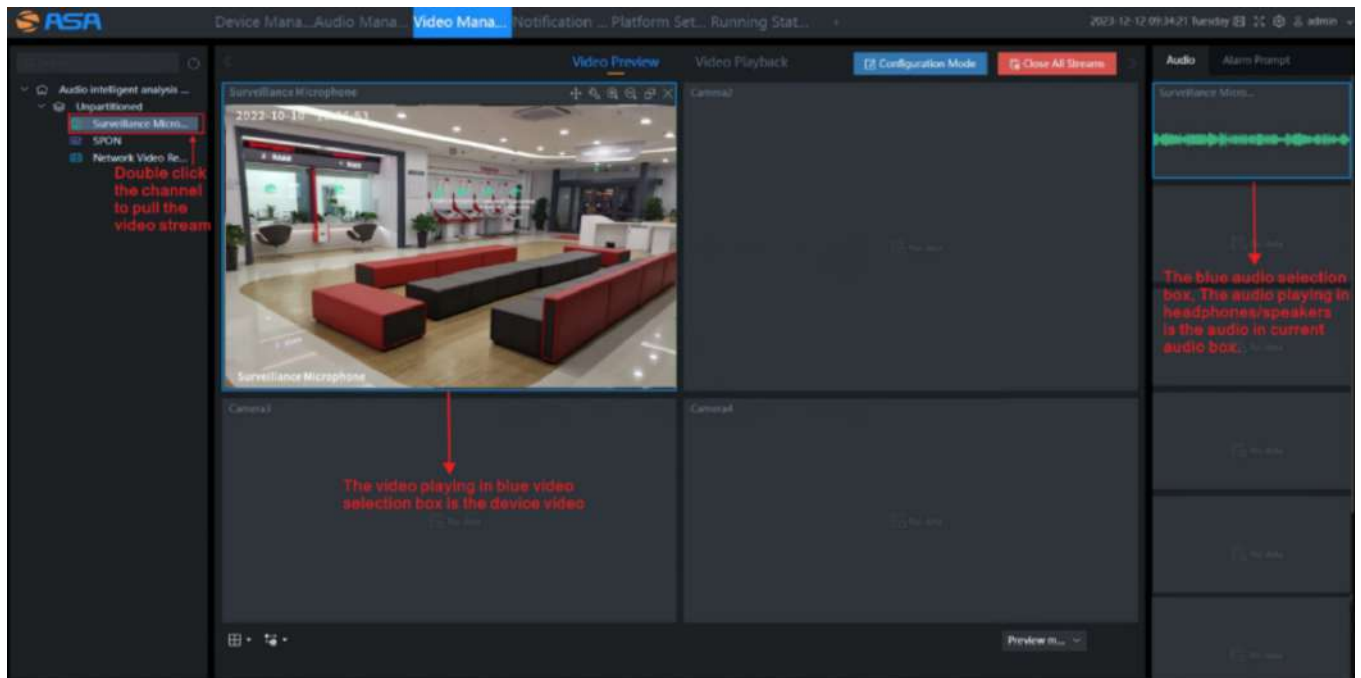
APPLICATION 2

SPON Surveillance Microphone Platform TS-900A supports Audio playback function , on the audio playback page ,user can play the audio of each microphone stored in the NVR.



APPLICATION 3

SPON Surveillance Microphone Platform TS-900A supports to preview the audio and video of each microphone in realtime.



APPLICATION 4

SPON Surveillance Microphone Platform TS-900A supports to play back the video and audio of each microphone stored in NVR.

