



Description

It is an industry PA system, which is positioned as a general-purpose broadcast solution in the industry, and can be applied to various scenarios such as subways, high-speed rails, airports, and offshore platforms. The system mainly includes the industry PA system WEB management software and the broadcast console, which can be extended to other operating terminals and connected to other systems. The system supports terminal and zone management, scheduled broadcast, trigger broadcast, oral broadcast/intercom management, pre-recording management, priority management, electronic map and other management functions.

Feature

- * Real-time broadcasting: This PA system can play entertainment audio to each broadcast zone through its own digital audio player or other audio source equipment. The player is equipped with multiple sets of audio output ports, which can receive and play satellite TV receivers, CD players, MP3 players, USB and other audio sources in real time, and can receive AM/FM broadcasts.
- * Timed broadcast: The real-time audio source, audio source file or edited text is converted into an audio signal through the system for timed broadcast. The time and cycle can be customized. The audio format supports MP3 and WAV formats.
- * Priority setting function: The system broadcast priority level can be set, high level overrides low level; it supports at least 20 priority settings. Now there are broadcasting priorities from high to low are emergency broadcast, ordinary broadcast, telephone broadcast, and entertainment broadcast. Support external access, whose priority is higher than ordinary broadcast, lower than emergency broadcast. For a dual-host system, any high-priority host can override another low-priority broadcast.
- * Loop broadcast: By setting or defining in advance, it can realize the uninterrupted auto loop broadcast of the specified content, and the number of loops can be manually preset.
- * Multi-platform management:
 - 1) Central platform switching function: The platform has a secondary control and management function. A master control platform manages multiple secondary broadcast platforms. The central platform initiates broadcasts and alarms to the secondary platforms, and at the same time the alarm information of the secondary platforms is fed back to the central platform. Each secondary broadcast platform is independent of each other, and any secondary broadcast platform may be switched to the master control platform.
 - 2) Unified delivery function: The central platform can send audio files to each secondary platform and store them on each secondary platform; it can centrally update single or multiple audio storage files of each secondary platform.
- * Historical trace: This system has the function of whole-process recording, which mainly displays the historical intercom record information. The operator can view the historical intercom record through this function, and can perform replay operation.
 - 1) Intercom records within 90 days can be queried.
 - 2) The voice information can be queried according to the originating call location, start and end time periods; it supports fuzzy query. The query list includes call duration, type, etc.
 - 3) The historical voice data can be played; information such as the location, time, file name, total duration, and playback progress of the call can be displayed; multiple voice information can be played. After completing any broadcast action, the operation record can be uploaded to the superior system.
- * Auto recording: This system has the function of whole-process recording, the operator can view the historical records and perform replay operations. It supports broadcast record query and content retrieval within 90 days.
- * Fault status: When a new fault occurs in the system, a pop-up window will appear to remind you. It supports real-time display of all faults in the system, including the fault terminal, the site where the faulty equipment is, the time when the fault occurred, and the description of the fault. When the fault is eliminated, the fault is automatically removed from the list.
- * Session state: It can realize the real-time display of the current task and the termination and monitoring operation of the session.
- * Electronic map: After importing the electronic map, you can add zoning marks on the map, and check the status of the zone. It supports png and jpg formats.