



# Distributed Integrated Management System Network Management Software(Android) V1.0 TV-713ANR



## System Overview

The distributed integrated management platform is an intelligent control system that integrates information perception, integration and control. It adopts a modular design, which can collect various video and signals into the server, and realize switching control between any location and any screen of video signals in the network. The system provides a unified full-visual webpage operation interface. Anytime and anywhere, customers can grasp remote information through the tablet terminal, make timely and effective decision, and realize remote scheduling and collaborative work via the server.

## Features

- \* Support the signal classification and sorting function, which can quickly select the signal source to switch, and realize the real-time preview of the signal source in the mobile software, more intuitive and simpler. Support no less than 20-way real-time dynamic image previews.
- \* Support free control, support dragging video source to display control area, realize windows management, splicing, arbitrary zooming, picture-in-picture, picture roaming, etc. of all video signal sources, and realize adjustment of window parameters (overlay relationship, Position, size, proportion, etc.). Drag and drop operation is convenient, and very easy to learn and use.
- \* Tablet software can achieve visual management, signal switching, picture overlay, picture-in-picture, picture stitching, screen roaming, zoom in/out, screen movement /shutdown of distributed systems, and support real-time monitoring of display control area; Support multi-user multi-platform synchronization operation, support real-time synchronization of different platform operation interfaces.
- \* Support central control function, free to add controlled equipment, support editable central control, support RS-232, RS-422, RS-485, IR, I/O, TCP/IP and other control methods; support a variety of control selection, configurable central control interface. It can control HD matrix signal switching, power device switch, camera rotation direction and zoom in/out, call preset position, audio volume, light/air-condition power and other central control functions.
- \* Support for remember-password and automatic login function. Support software interface customization, and multi-level management mode. Support different users login management, permission allocation, can realize different control interfaces for different users. Support wireless push video to each display terminal by dragging and dropping.
- \* Support interactive presentation function. When managing on the PC terminal, the tablet terminal will update the information and video in real time to achieve the synchronous update effect, and display it on the video wall in real time to realize the collaborative interaction between tablet/PC and video wall.
- \* Support custom editing and pre-save different scenarios, support display plan settings, storage, call. Support audio, video, control signal scene one-click quick call, can define different scene switching effects and scene names. Support custom editing conference mode, call pre-stored conference mode. The scene switching response time is short, ultra-low delay, the picture is extremely smooth, the window operation responds instantly. When the finger leaves the touch screen, the video will immediately appear on the video wall. Supports scene polling and polling time is adjustable.
- \* Support resolution adaptive function, can be perfectly displayed and stable run on Android phones, tablets; it is recommended to use Android tablet or mobile phone supporting 5G band WiFi network, Android system 5.1 or above.