

# Intelligent IP Network PA System Touchscreen Remote Paging Station M-9210

#### **User Manual**



Thank you for choosing LYINTL public address system products.

Please read this manual carefully before using the devices.

#### **Product Description**

The M-9210 is a professional-grade IP network paging microphone designed for use with the M-9200 Series IP-based public address and audio broadcasting systems. This device offers full-featured network paging, two-way intercom, and optional WiFi and 4G remote paging capability—ideal for enterprise, industrial, school, and smart city applications.

Engineered for centralized and decentralized voice broadcasting, the M-9310 enables operators to page any terminal across the LAN or WAN. With its 7-inch full-color touchscreen, it provides intuitive control over zone paging, terminal status, real-time tasks, and audio playback.

### **Key Features**

\* Real-time IP Network Paging

Page any terminal within the M-9200 network public address system. Perfect for zoned announcements, emergency calls, or scheduled messages.

\* Two-Way Intercom Function

Built-in intercom capability allows voice communication between multiple M-9310 units—ideal for control rooms and distributed paging stations.

- \* 7-Inch Capacitive Touchscreen Display View and manage IP settings, device status, intercom activity, real-time tasks, USB playback, and terminal scan from a single interface.
- \* Hands-Free and Private Paging Modes Supports hands-free operation with built-in speaker and gooseneck mic, or private conversations via 3.5mm headset/mic input.
- \* Terminal Scan & Test Function Verify individual terminal audio output by sending test tones directly—ideal for system diagnostics and installation checks.
- \* Multilingual Interface (EN/CN/KR) User-friendly interface supports three languages and features one-touch login, device information access, and system configuration.
- \* USB Playback & Offline Scheduling Supports USB media playback to selected terminals, as well as offline timed tasks and short-circuit triggered alarms.
- \* Flexible Networking & IP Compatibility Supports static IP and DHCP, with full compatibility across different network segments and routers.

#### Front Panel



## **Product Specifications**

| Power Supply Voltage                | DC 12V/3A power adapter  |
|-------------------------------------|--------------------------|
| Network Interface                   | RJ45 (10M/100M Ethernet) |
| Signal-to-Noise Ratio (SNR)         | ≥90dB                    |
| Total Harmonic Distortion (THD @1W) | ≤1%                      |
| Frequency Response                  | 20Hz∼20KHz               |
| Maximum Power Consumption           | 10W                      |
| Sampling Rate                       | 8K~48KHz                 |
| Display Size                        | 7-inch touchscreen       |
| Operating Temperature Range         | -20°C to +70°C           |
| Dimensions                          | 260*155*55mm (L*W*H)     |

Specifications are subject to change without prior notice.



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