

**CNS 7008 REMOTE PAGING  
MICROPHONE / EXPAN SION KEYBOARD**

# TECHNICAL DATA SHEET



## **DESCRIPTION:**

EN54-16 fire emergency broadcasting system provides manual operation and timing programming, and gives priority to the former over the latter; supports real-time monitoring of equipment operating status and recording of operating logs. It meets the relevant standard of “EN54-16 Voice Alarm Control and Indicating Equipment”. The broadcasting system can be used for fire emergency broadcasting, daily service broadcasting and background broadcasting; this system is positioned as a small emergency broadcasting system, mainly used in small shopping malls, small office buildings and exhibition halls, etc.

PAVA9008/PAVA9008E Remote Paging Microphone / Expansion Keyboard is used to page each zone of the host PAVA9500.

## FEATURES:

- Support 16-zone paging, single- or multi-zone paging, group paging and all-zone paging.
- With DIP address settings.
- Powered by bus and DC48V.
- With 1 AUX IN for paging signal input.
- With 2-digit DIP switches for selecting AUX or Local MIC IN.
- Support redundant wiring of lines.
- The system can support up to 8 devices (remote paging microphones or fireman microphones). With RJ45 ports, these microphones are powered by bus communication port and connected hand in hand.
- Support self-defined group functions for buttons.
- If the host is connected to a device via a single port, it can support a maximum transmission distance of 600 meters. The host can be cascaded to up to three devices via a single port, with a maximum transmission distance of 300 meters.

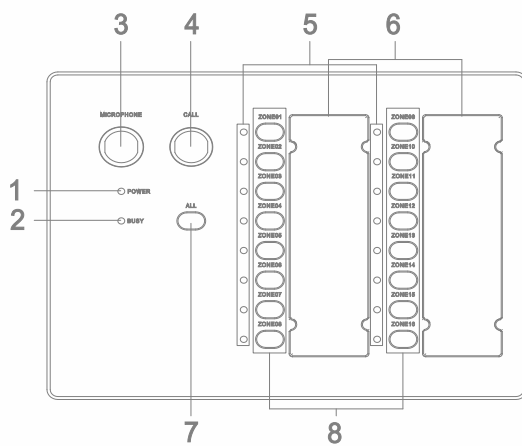
## SPECIFICATIONS:

| Model                        | PAVA9008           | PAVA9008E     |
|------------------------------|--------------------|---------------|
| Microphone Input Sensitivity | 30mV 600Ω          |               |
| Line Input Sensitivity       | 1000mV 10k         |               |
| Frequency Response           | 80Hz~15kHz (±3dB)  |               |
| Distortion                   | <1%                |               |
| S/N Ratio                    | >75dB (A-Weighted) |               |
| PoE Power                    | (48±3)V/0.1A       |               |
| Phantom Power                | --                 | (12~24)V/0.1A |
| Interface                    | Rj45               |               |
| Package Dimensions           | 415×306×116mm      | 355×266×116mm |
| Machine Dimensions           | 166×220×54mm       | 166×161×54mm  |
| Gross Weight                 | 1.7kg              | 1.3kg         |
| Net Weight                   | 1.25kg             | 0.8kg         |

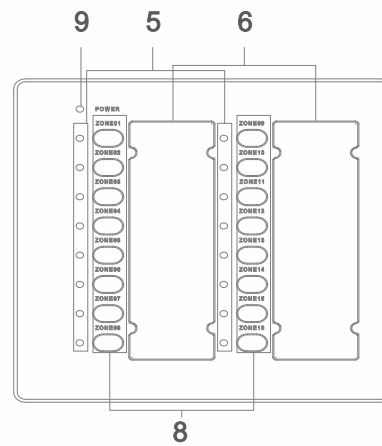


## FRONT AND REAR PENAL

### FRONT PENAL



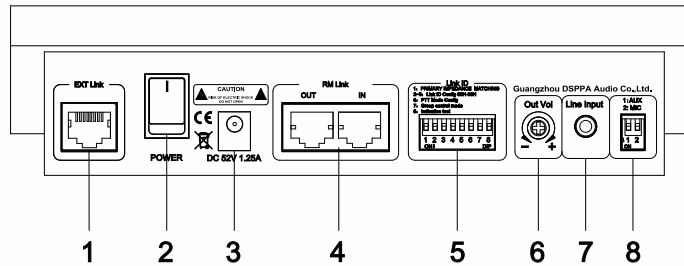
PAVA9008 Remote Paging Microphone



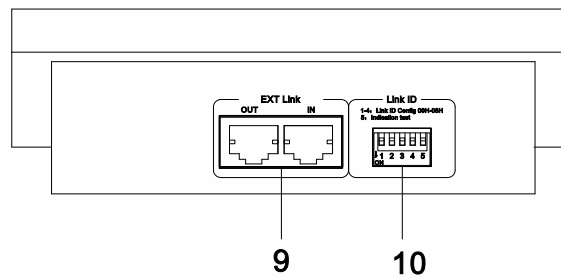
PAVA9008E Expansion Keyboard

1. Power Indicator
2. Equipment "Busy" Indicator
3. Microphone Rod Connector
4. Paging Activation Button
5. Zone/Group Selection and Working Status Indicator
6. Remarks on Zone/Group Information
7. Select All Button
8. Zone/Group Selection Button
9. Power Indicator

REAR PENAL



.PAVA9008 Remote Paging Microphone



PAVA9008E Expansion Keyboard

1. Remote Paging Microphone Expansion Keyboard Connection Port
2. Paging Microphone Power Switch
3. DC24V Power Supply Interface
4. Powered Data Audio Bus Interfaces
5. Equipment ID Configuration Switch
6. Remote Paging Microphone Output Audio Sensitivity Control
7. MIC External Line Audio Input Interface
8. Audio Selection DIP Configuration Switch (Down for “Enabled”, Up for “Disabled”)
9. Equipment Connection Port
10. Equipment ID Configuration Switch

**Email:** Sales@canscorp.com

**Add.:** Shop No 5-6, Adinath Alpine building, Plot No. 28 A,  
Sector 25, Khandeshwar, Navi Mumbai, Maharastra 410209

**Web.:** WWW.CANSCORP.COM