

MIP-TERS8
Code: 4072

IP TERMINAL WITH TOUCH SCREEN

Page 1/3



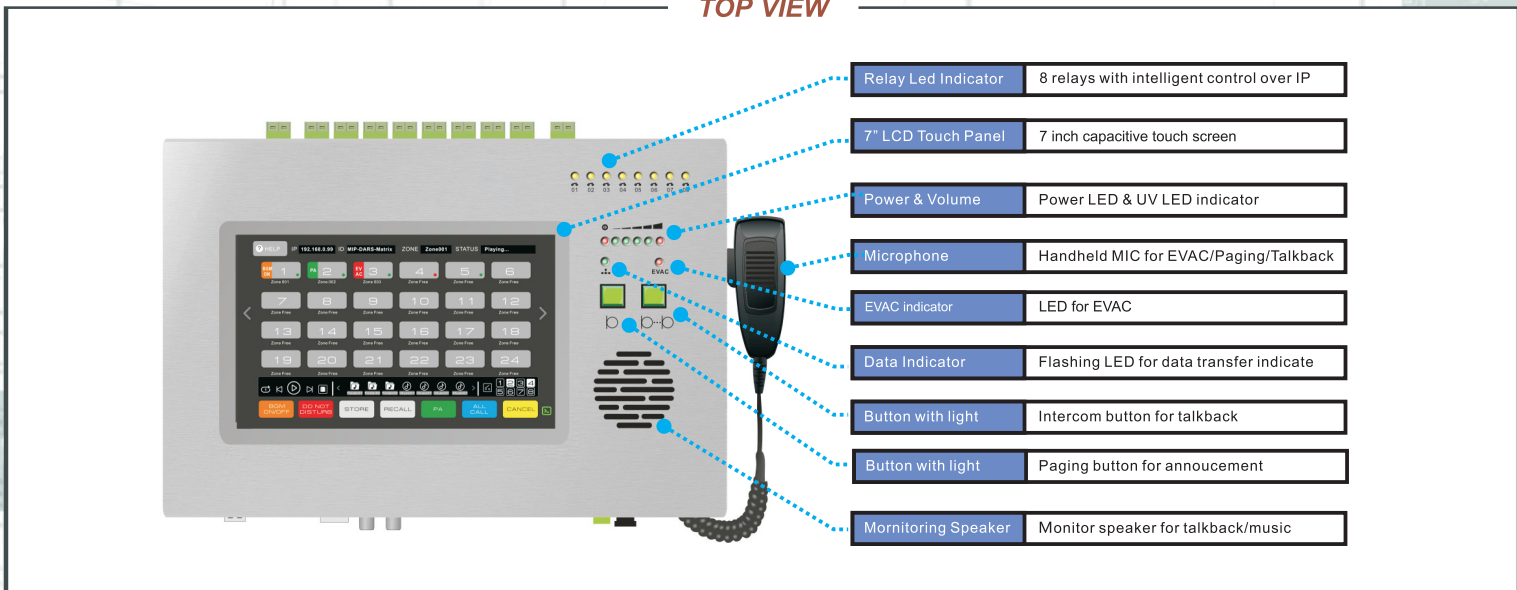
DESCRIPTION

- Industrial touch Panel 7 inch capacitive LED control with powerful function.
- High performance ARM processor, can realize the excellent network audio transmission performance.
- B/S structure and can be managed via web browser.
- Advanced network structure design, support standalone running without server.
- High reliability and stability with industrial level.
- POE function optional.
- 4 Timing program schedule build in to do system control automatically
- 8 Sub zone available(800W extra/sub-zone available) and no limitation for IP Zone.
- Announcement recording automatically function available for tracing.
- Communication delay <50ms.
- Announcing and talk back very flexible.
- Wall mounted type.

TECHNICAL SPECIFICATIONS

- Power Supply: DC12V, 2A.
- Network Interface: 100M Base network, RJ45 port, 1.5KV Electric isolation, with transmission data indicating.
- MIC Input: 50mVpp, S/N Rate: 86dB
- Line Input: 1500mVpp, Internal resistance 10KΩ, S/N Rate: 92dB
- Line Output: 1500mVpp, THD <0.3%, Internal resistance 500Ω, S/N Rate: 89dB
- Network Protocol: Support IPv4, HTTP, DNS, NTP, RTP, RTSP, TCP, UTP, DHCP.
- Gross weight: 3.0kg, net weight: 2.0kg

TOP VIEW

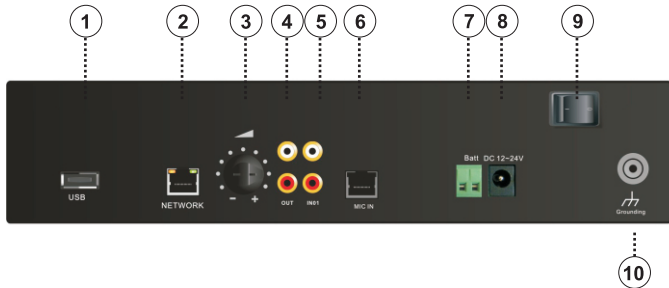


MERLAUD

9 rue de La Briquetterie - P.A.E des FAUVETTES -95330 DOMONT(FRANCE) www.merlaud.fr
Fushan avenue, Xiaolan economic development zone, Nanchang city, Jiangxi Province(CHINA) www.chinaaudio-tech.com

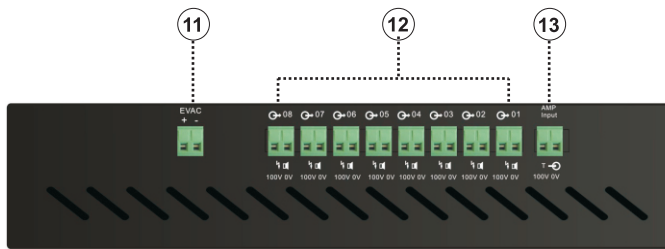
IP TERMINAL WITH TOUCH SCREEN

FRONT PANEL



1. USB for music play/import/software upgrading
2. Network port (POE optional)
3. Main volume control for internal amplifier
4. Audio output RCA(L&R)
5. Audio input RCA(L&R)
6. Condenser mic input
7. Battery backup
8. DC12-24V input
9. Power switch
10. Grounding

REAR PANEL



11. 0V/24V trigger input for Evacuation
12. 100V speaker output into 8 sub zones
13. Amplifier input

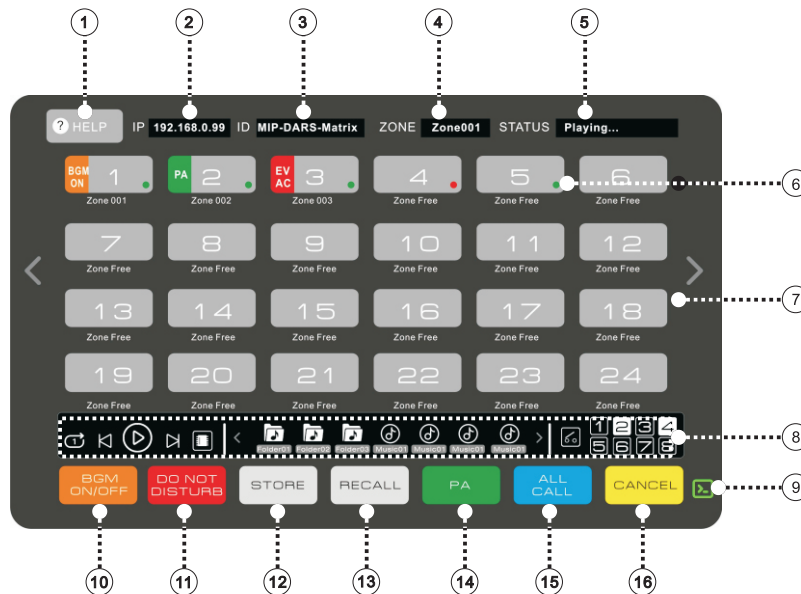
SIDE PANEL



14. ON/OFF switch for monitor speaker
15. Handheld microphone hook

IP TERMINAL WITH TOUCH SCREEN

TOUCH SCREEN CONTENT



1. Help button to illustrate the main functions
2. IP address of the device
3. Device ID(Name of the device)
4. Which zone does the device belong to
5. Status of the task
6. Online status(green for online, red for offline)
7. Zone list and status
8. Playback and relay selection buttons

9. Server mode/client mode
10. BGM ON/OFF button
11. Click to avoid disturbing certain zones
- 12-13. Use store and recall button to page to multiple zones regularly.
14. Announce button
15. Announce to all zones
16. Cancel the tasks.

TOUCH SCREEN BUTTON CONTROL INSTRUCTION

- | | | | | | |
|--|--|--|---|--|---|
| | Zone selected | | This zone is receiving music playing task | | Play and stop |
| | Send BGM task to other IP devices (music from line in) | | Do not disturb function ON | | Choose music source (flash or sound card) |
| | This zone is receiving BGM task | | Send EVAC to other IP devices | | Music folder selected |
| | Announce to other IP devices | | This zone is receiving EVAC task | | Individual music |
| | This zone is receiving paging task | | Zones already saved for recall | | Relay OFF |
| | Send intercom to other IP devices | | Song playback loop mode | | Relay ON |
| | This zone is receiving intercom task | | Previous song | | Server mode |
| | Playing music to other IP devices (music from flash) | | Next song | | Client mode |