

IP PAGING DESK

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MIP_DARS

Code: 4071

DESCRIPTION

- Industrial touch Panel 7' 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.
- Build in HUB for Network in and Network out (TCP/IP).
- POE function optional.
- USB and SD card plug and play music function available.
- 12V~24V wide range power supply
- 4 Timing program schedules built in to do system control automatically
- Announcement Recording automatically function available for tracing.
- RS Link control over network available can be easily
- Communication delay <50ms on the top level of IP PA system.
- Announcing and talk back very flexible.



TECHNICAL SPECIFICATIONS

- Power Supply: DC12V, 2A (12V~24V Wide Range)
- 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 TCP, UDP, HTTP, RTPS

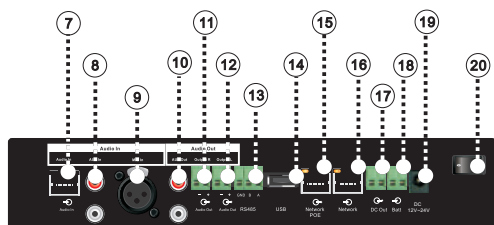
TOP VIEW



1. Lighting for Power Over Ethernet.
2. Flashing LED for data transfer indicate.
3. Paging button for announcement.
4. Intercom button for talkback.
5. Monitor speaker for talkback/music.
6. Power LED & VU meter indicator.

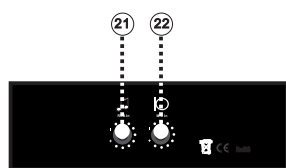
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FRONT VIEW



- 7. Audio in for condenser microphone
- 8. Audio in with RCA for extra audio source
- 9. Audio in with XLR for Dynamic Microphone
- 10. Audio out with RCA for amplifier
- 11. Audio out connector R (Balanced audio out optional)
- 12. Audio out connector L (Balanced audio out optional)
- 13. Rs485 in / out
- 14. USB for music play/import/software upgrading
- 15. Network port with POE(Hub build in)
- 16. Network port (Hub build in)
- 17. DC output
- 18. Battery power back up
- 19. DC input with 12V~24V
- 20. Power switch

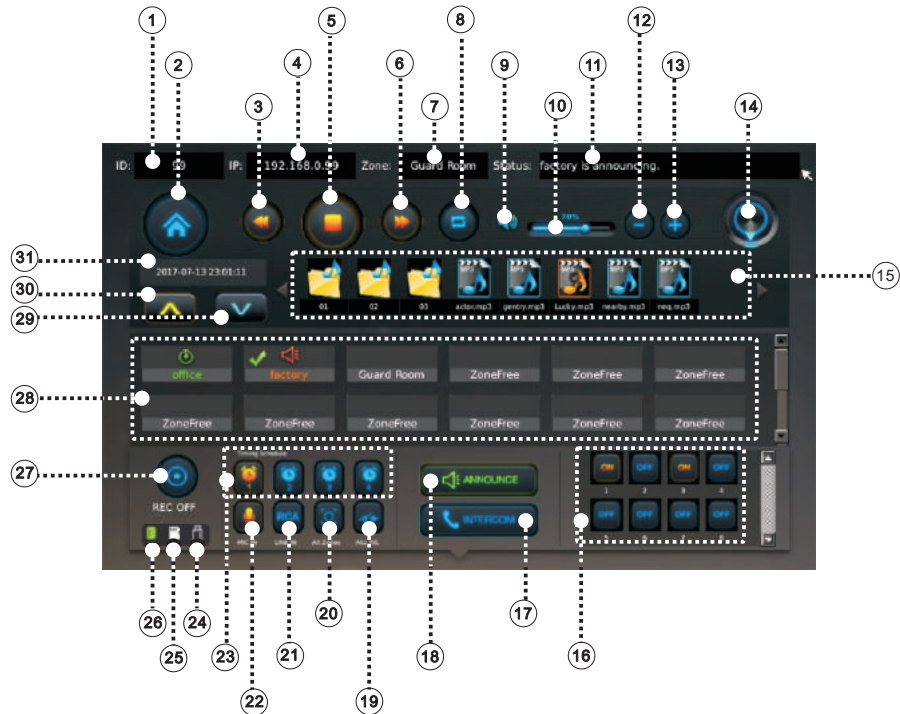
SIDE VIEW



- 21. RCA in volume control
- 22. MIC in volume control

IP PAGING DESK

TOUCH SCREEN CONTENT



- | | | |
|--|--|--|
| 1. Device ID(Name of the device) | 11. Status of the task | 21. RCA input enabled |
| 2. Home(Click to return home page of screen) | 12. Volume - | 22. MIC input enabled |
| 3. Previous song | 13. Volume + | 23. Timing program selection and enabled |
| 4. IP address of the device | 14. Show or hide the screen bottom toolbar | 24~26. USB, TFCARD and internal memory song list |
| 5. Play and stop | 15. Songs list | 27. Auto recording on / off |
| 6. Next song | 16. Local relay list | 28. Zone list and status |
| 7. Which zone does the device belong to | 17. Intercom button | 29. Enter zone / Enter device |
| 8. Song playback loop mode | 18. Announce button | 30. Back to device list / Back to zone list |
| 9. Click to mute the sound | 19. On / off all local relays | 31. Date and time |
| 10. Local output volume | 20. Select/Deselect all zones | |

TOUCH SCREEN BUTTON CONTROL INSTRUCTION

