

NETWORK PAGING CONSOLE PHONE



M-30


Why choose M-30

DASSCOM NETWORK PAGING CONSOLE PHONE M-30 is a network high-fidelity audio intercom paging microphone based on TCP/IP, SIP, UDP and other transmission protocols. It can realize intercom, paging and control operations. It has the characteristics of high stability of traditional paging stations, stable and reliable operation and low failure rate. Signal digital transmission design, intelligent control as the core



 **Display and Audio Features:** - 7-inch high-definition capacitive touch screen with 800×1280 resolution.


Built-in digital audio processor for full duplex and

 **Broadcasting and Communication:** - Supports file, pre-recorded, and TTS broadcasting to specific zones or terminals.

Enables initiating and receiving offline calls independently of a server.

Compatible with standard SIP protocol for easy integration with mainstream SIP PBX systems (Yeastar, Asterisk, Cisco, etc.)

Customizable ringtones for incoming calls and broadcasts.

 **Monitoring and Call Management:** Online monitoring of other terminals' working status, aiding in debugging and maintenance

Features for recording, tracking, and querying incoming and outgoing calls

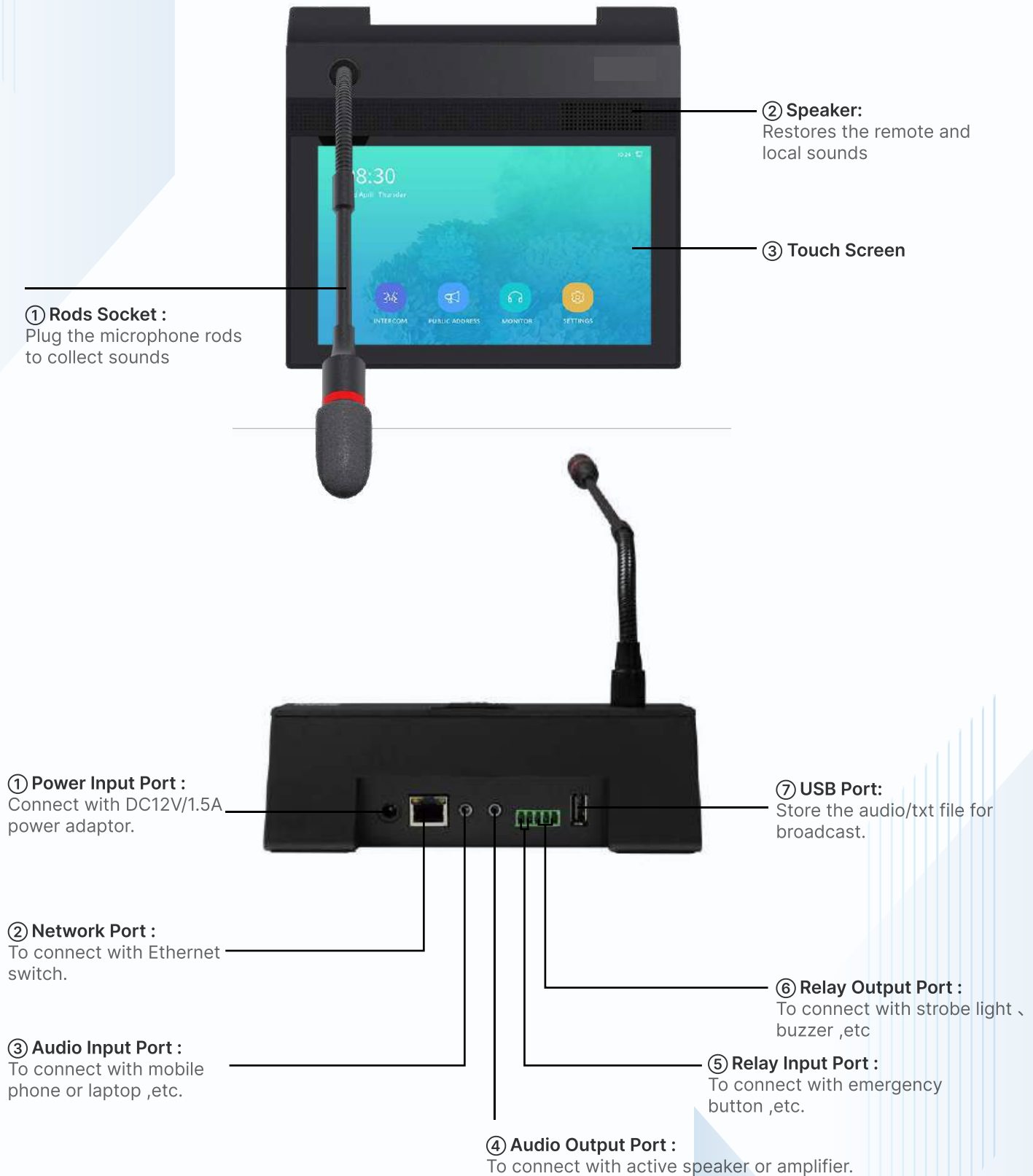


M-30 Technical Specifications

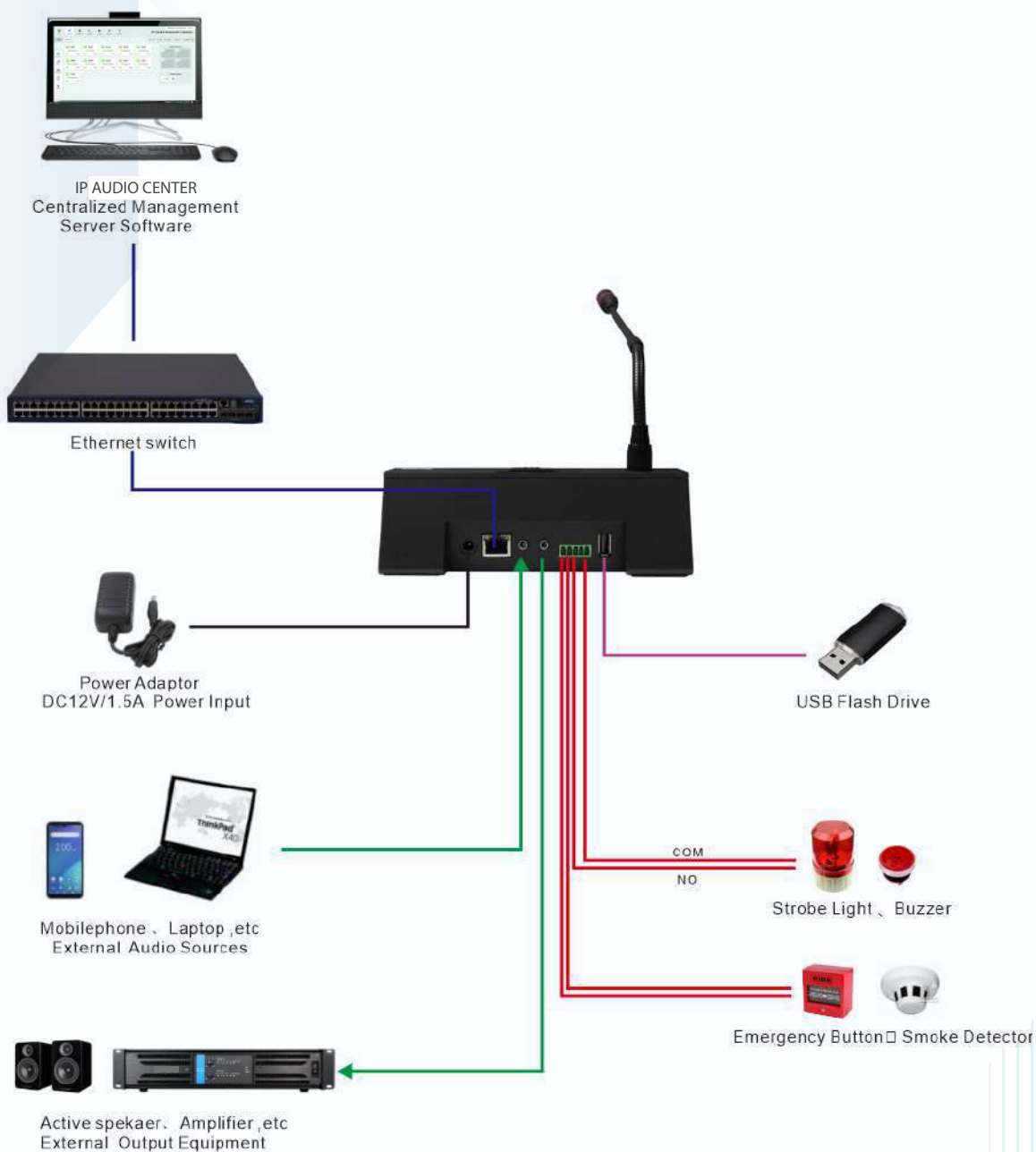
	POWER PARAMETERS
Power Supply:	DC12V ,1.5A
Standby Power Consumption:	≤10W
	Audio & Video Parameters
Audio Codec:	MP3, PCM, ADPCM
Audio Sampling & Bit Rate:	8kHz~44.1kHz, 16bit, 8kbps~320kbps
Built-in Speaker:	1.5W ,4Ω
S/N:	> 82dB
Frequency Response:	40Hz-18KHz
	Network Parameters
Network I/F:	10BASE-T/100BASE-TX RJ45
Network Protocol	TCP/IP、UDP、ARP、ICMP、
Configuration Method:	Web Interface or DevConfig Tool
	Mechanical & Environment Properties
Display Screen:	7 inch(1280*800); capacitive touch screen;
CPU:	4-core ARM
RAM:	1 GB
Memory:	4 GB
Mounting Method:	Desktop
Installation Environment:	Dry Indoor Locations Only
Operating Temperature:	0°C~+45°C(32°F~113°F)
Operating Humidity:	≤90% RH non-condensing
Front Panel Material:	Steel
Housing Material:	ABS
Product Dimensions:	183.9x169.0x58.4mm
Product Weight:	0.75KG
Product Warranty:	2 Years Limited



PORTS DESCRIPTION



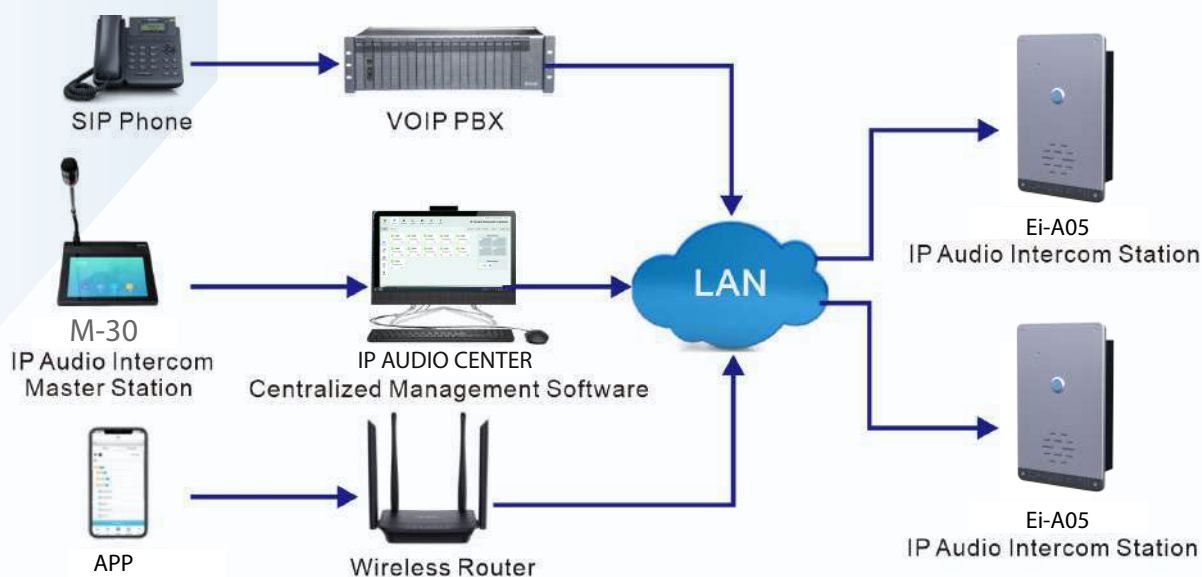
INTERFACE DESCRIPTION



APPLICATIONS

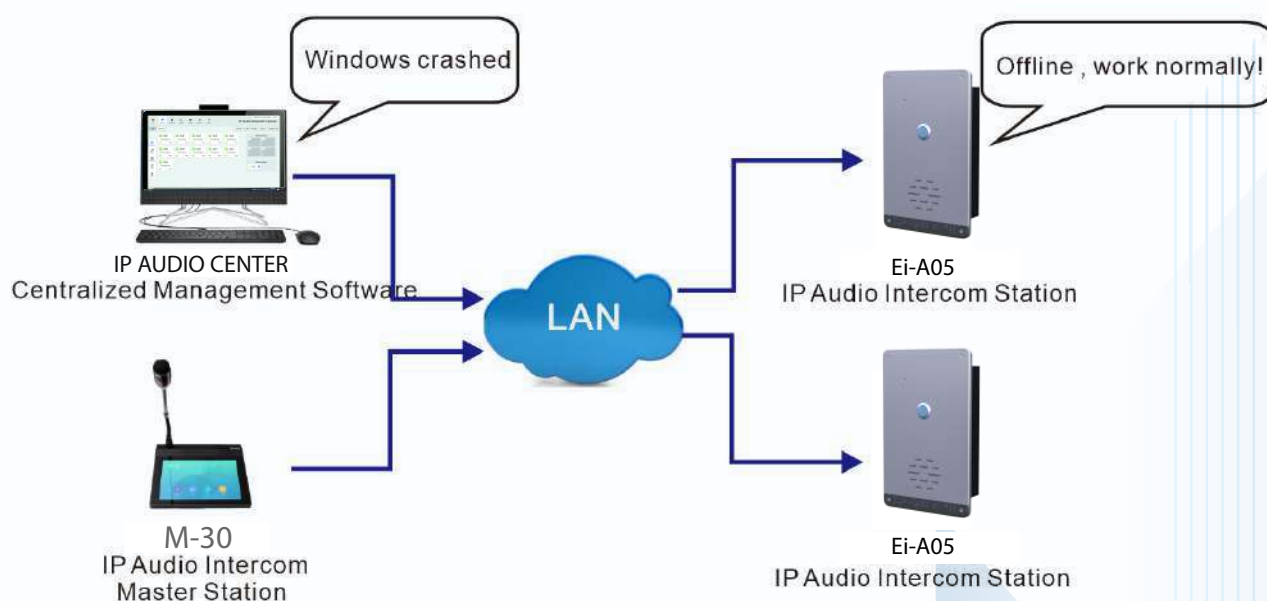
Application 1

The Network Paging Console Phone M-30 can initiate and receive audio intercom with the 3-rd party VOIP telephone DASSCOM IP audio intercom station ,APP(Windows、Android/IOS),etc. Built-in mic for full duplex communication.



Application 2

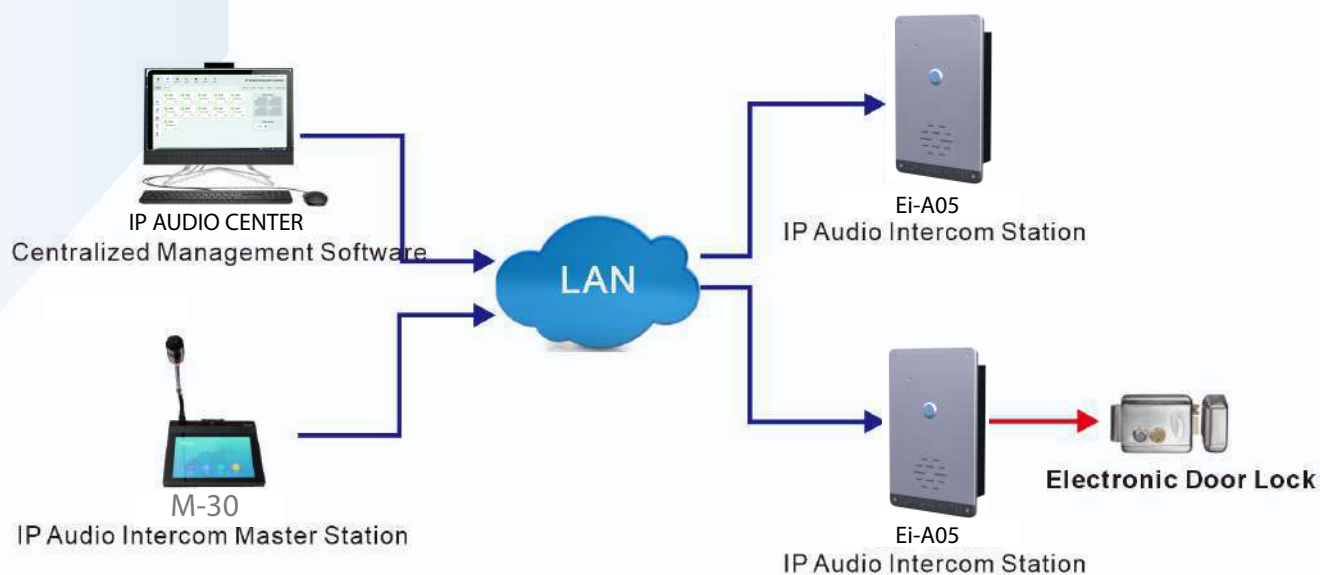
The IP Audio Intercom Master Station M-30 support offline intercom, the offline call target need to pre-set on its webpage, when the windows crashed , the system can normally work .



APPLICATIONS

Application 3

The IP Audio Intercom Master Station M-30 support multi-party call function and remote door door release function ,easy configuration and operation.



DIMENSION DRAWING

