

CNS4500T NETWORKED COLOR SCREEN TERMINAL

TECHNICAL DATA SHEET



DESCRIPTION:

The CNS4500T networked color screen terminal is a fully digital network analog-to-digital conversion signal processor based on the TCP/IP transmission protocol, which can be connected to any place that the network can reach. This device has the basic operating functions of the host, including audio source selection and other playback control. The host can play programs directly to this terminal, and the terminal can play programs on the host. With the monitor speaker and MIC, it can realize paging function. With touch screen design, it can realize functions such as zone paging and whole zone paging. The remote audio data stream can be output as audio signals through the machine, with intelligent control of the host. It has 1 AUX IN for connecting other audio source devices (like DVD), and 1 AUX OUT for connecting other amplifiers to expand power. Also, this machine has a MIC IN for local paging. With the function of network configuration, you can enter the IP address through the browser to open the device web page to configure the functions and parameters of the device.



FEATURES:

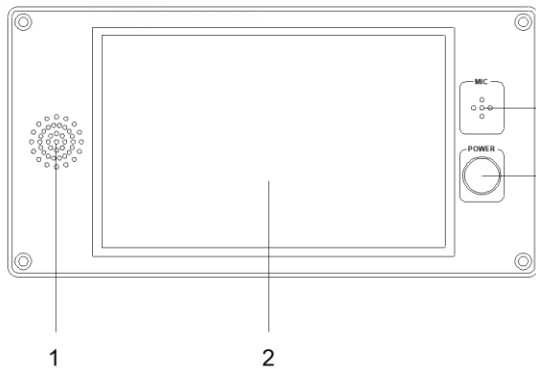
- Touch screen control, luxurious appearance design, with built-in 7" 800*480 LCD true color display screen and capacitive touch screen.
- With basic operating functions of the host, including audio source selection and other playback control.
- The host can play programs directly to this terminal, and the terminal can play programs on the host.
- Can support host paging forced overridden service. The terminal can page other zones, and it can support the forced overridden broadcast service such as telephone paging and host alarm.
- With short circuit and 12V level output interfaces.
- With screen saver function, for automatic energy-saving operation.

SPECIFICATIONS:

	Model	CNS4500T
AUX IN	Input Sensitivity	300mV±50mV
	Effective Frequency of Line Gain Limit (Frequency response ±3dB)	40Hz-15kHz
	THD (1Kz 1/3 rated output voltage)	1%
	Noise	3mV
	SNR	70 dB
	AUX OUT	Output Sensitivity
Frequency Response		40Hz-16kHz
Distortion		1%
Noise		0.5mV
SNR		70 dB
Maximum Output Power of Amplifier	Independent Channel Mode (2 channels)	10W/4
Maximum Harmonic Distortion of Amplifier		1%
Built-in Speaker		3W/8
MIC IN	Input Sensitivity	5-15 mV
	Frequency Response	300Hz-3.2kHz
	Distortion	1%
	Noise	5 mV
	SNR (30KHz low pass)	65dB
Supply Voltage (DC)		12V-14V
Over Current, Over Heating, Over Voltage and Under Voltage Protection		Satisfied
Package Dimensions (L×W×H mm)		397×236×121
Machine Dimensions (L×W×H mm)		256×130×57
Gross Weight		1.9kg
Net Weight		1.2kg



FRONT / REAR PANEL



1. Monitor Speaker Window

Can be used to output the sound of the other side during paging, and can also be used to output the sound during network playback of the host.

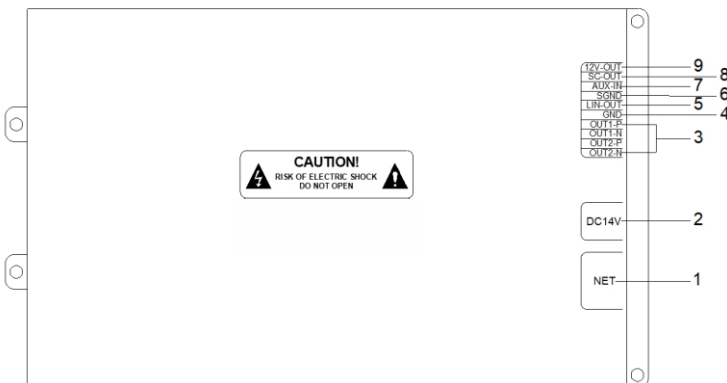
2. Display Screen

Can display the current working status, equipment number and working time.

3. Built-in MIC

Voice input for paging.

4. POWER Button



1. Network Port

2. DC14V Power Supply Interface

3. Audio Output

4. GND

5. LINE OUT

6. GND

7. AUX IN

8. Short Circuit Output

9. 12V OUT

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