Tel.: +86 20 39388220 Web: http://www.rhaudiopa.com/

Fax: +86 20 31072811 Email: <u>info@rh-audio.net</u>

IP Network Paging & Intercome Microphone Console RH8300

Features of IP Network Paging & Intercome Microphone Console RH8300

- * High-quality 41cm-length gooseneck microphone.
- \times Built-in full-range $8\Omega/3W$ speaker.
- * Support paging modes: individual/combined/all zone.
- X Support two-way intercom between two-way IP terminals.
- * 3.5 inch LCD screen.
- * 1 internet connection(LAN): RJ45.
- X Built-in MP3 player with SD & USB ports on the rear.
- * 1 U-KEY port for forauthorize operation.
- * 1 line local input for connecting external audio source.
- * 1 line local output for connecting additional amplifier.
- * 1 MIC. Input for professional microphone, for non hands-freecalls.
- * 1 DC12V power inlet.

Descriptions of IP Network Paging & Intercome Microphone Console RH8300

The <u>RH-AUDIO</u> IP Network Paging & Intercome Microphone Console RH8300 for some venues that need to dolarge-scalepaging and multizoned background music across multiple facilities and locations with complex distribution and scheduling needs.

It's easier than ever to install a very wide paging or intercom system using your existing Ethernet network.

The IP based amplifier can be placed wherever you have a network drop without need for long speaker wire connections from a large central amplifier.

With IP based amplifier you will enjoy a quicker and more flexible installation than traditional wired analog systems.



Tel.: +86 20 39388220 Web: http://www.rhaudiopa.com/

Fax: +86 20 31072811 Email: <u>info@rh-audio.net</u>

Specifications of IP Network Paging & Intercome Microphone Console RH8300

Model	RH8300
Power supply	DC12V/3A with AC adapter
Power consumption	≤10W
Audio bit rate	8Kbps~320KbpsSelf- adaption
Frequency response	40Hz~20KHz (±3dB)
THD	≤1% @1W
SNR	>80dB
Sampling rate	8K~48KHz
"Line In" input level	400mV (Standard 3.5mm audio port)
"Line Out" output level	0.775mV (Standard 3.5mm audio port)
Built in speaker	8Ω/5W
Audio format	MP3, ADPCM
Transmission speed	10/100Mbps
Support protocol	ARP、UDP、TCP/IP、ICMP、IGMP(Group play)
Internet delay	≤50ms
Gooseneck length	410mm
Base dimension	240*150*56mm
Net weight	1.60kg
Gross weight	2.20kg