

IP Speakers Quick Start Guide



ZN8-PA1C04-15



ZN8-PA1C04-M-15



ZN8-PA1W01-15



ZN8-PA1W01-30



ZN8-PA1H01-15



ZN8-PA1H01-30

Features

- Compatible with VOIP SIP device.
- Compatible with ONVIF VMS.
- PoE eliminates need for local power supply.
- 48K OPUS Audio Codec enables excellent sound quality.
- Support pre-recorded messages, schedule, HTTP, alarm in.

Specification

Model	ZN8-PA1C04-15	ZN8-PA1C04-M-15	ZN8-PA1W01-15	ZN8-PA1W01-30	ZN8-PA1H01-15	ZN8-PA1H01-30
Protocol	SIP, ONVIF, HTTP, IPv4, DHCP, RTSP, RTP, RTCP, TCP, UDP, ARP, FTP, TFTP, NFS, NTP					
Power	PoE or DC 12V/24V					
Codec	OPUS, G711U, G711A, MP3, WAV, G722					
Network Interface	10/100Base-TX, RJ45					
Rated Power	15W	15W	15W	30W	15W	30W
Max SPL	96dB	96dB	101dB	105dB	113dB	120dB
MIC		MIC				
Frequency Response	100Hz-18KHz	100Hz-18KHz	80Hz-20KHz	80Hz-20KHz	300Hz-8KHz	350Hz-8KHz
Network Interface	RJ45	RJ45	RJ45	RJ45	RJ45	RJ45
Type	Ceiling	Ceiling	Wall	Wall	Horn	Horn
Material	Metal	Metal	ABS (IP55)	ABS (IP55)	ABS (IP67)	ABS (IP67)
Gross Weight	1.5kg	1.5kg	3.2kg	3.3kg	1.5kg	2.4kg
Size (cm)	Ø200 x 90 mm	Ø200 x 90 mm	296 x 196 x 157 mm	285 x 205 x 290 mm	225 x 165 x 240 mm	285 x 205 x 290 mm

Hardware Interface

Set ZN8-PAS30H as example, it has interface of Alarm in, PoE and DC Power. The IP Speaker can be powered by PoE or DC 12V/24V, which can not be used the same time.



Configuration

Option 1: IPTool Setting

- (1) Contact your seller for IPTool software.
- (2) Install IPTool, scan Local area network devices.
- (3) Start your setting.

IPToolCS20

Network Search RTP Multicast Settings

No.	UID	Name	MAC	IP Address	Netmask	Gateway	SIP Settings	RTP Settings	Version	Audio	System
1	5023428330897A1C	CS20	a2:c0:a4:26:a0:ce	192.168.5.192	255.255.255.0	192.168.5.1	SIP Settings	239.255.0.0:5008	CS20-V2.8.1N	12.7	admin

Current Device CS20-5023428330897A1C

SIP Account 1

User Name:

Password:

Display Name:

Server Host:

Server Port:

SIP Account 2

User Name:

Password:

Display Name:

Server Host:

Server Port:

Set Set All

Option 2: Web Setting

- (1) Change the IP of computer to 192.168.5.X network segment.
- (2) Open a browser and type in <http://192.168.5.200>
- (3) Enter the user name and password in Login page.

Default user: admin password: tm1234

- (4) Start your setting.

Status

Network

SIP Account

Audio

RTP Multicast

Upgrade

Security

Status

Serial Number E4607CD01B172434

Firmware Version CS20-V2.6.0

Up Time 00:02:18

SIP1 Status REG SUCCESS

SIP2 Status NONE

Network

MAC Address A2:C0:A4:13:09:FC

IP Address 192.168.5.186

Subnet Mask 255.255.255.0

Gateway 192.168.5.1

Primary DNS 218.85.152.99

Secondary DNS 218.85.157.99

Refresh