SPA-M2000

SIP Microphone

Key Features

• Frequency Response: 100Hz ~ 6kHz
• Supported Protocol: IPv4, HTTP, HTTPS, SIP, mDNS, DNS, NTP, TCP, UDP, DHCP, ARP, ICMP
• Power: PoE (IEEE 802.3 af type 1 Class 3), Max.12W, DC24V
• Ethernet: 10/100 Base-T

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SIP Microphone

Specifications

Product

IP Audio Type	IP Microphone

Line Input

Maximum Input Level	-7 dBV, Aux Input Volume Max

Amplifier

Description	1W/8Ω, Monitor Amp

Network

Ethernet	10/100 Base-T

General

Operating Temperature	-10°~+40°C(-14°F~+104°F)
Operating Humidity	10~85%RH(Non-Condensing)
IP Code	N/A
Weight	1.3 Kg (2.87lb)
Size	200(W) x 73(H) x 206(L)mm
Color	Black
Certificate	Safety : KC 62368-1, UL 62368-1, CAN/CSA 62368-1, EMC : KS C 9832/9835, EN 55.32/55035, FCC Part 15 Subpart B, ICES-003

Power

PoE	PoE (IEEE 802.3 af type 1 Class 3)
Power	DC24V, Max 12W

Embeded MIC

Input Sensitivity	-50 dBV± 3 dB (Mic Volume Max)
Frequency Response	100Hz~6kHz

Network Protocol

Security	Digest authentication, User access log, Password protection : admin, setup, user, guest (sha-2, Digest authentication, User access log)
Supported Protocols	DHCP, NTP, mDNS, HTTP, SIP, IPv4, ICMP, UDP, HTTPS, ARP, TCP, DNS

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
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System Integration

Application Programming Interface	SUNAPI(HTTP API)
VoIP	Tested with SIP clients such as Grandstream, Yealink, Cisco, MicroSIP softphone and PBX supplier such as Asterisk, Supported SIP features : DTMF (RFC2833), Supported codecs : PCMU, PCMA, speex/8000, speex/16000
Functional Monitoring	Connection verification, Built-in system logging

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CAD

Unit: mm [inch]

Reference image

SPA-M2000	V1.0	24.07.18
MODEL NAME	Version	DATE
Unit: mm[inch]	Paper Size : A2	SCALE:1/1

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