

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

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
Hanwha Vision is formerly known as Hanwha Techwin.

© Hanwha Vision CO., LTD. All rights reserved.

SPA-M2000

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	EMC : KS C 9832/9835,EN 55.32/55035,FCC Part 15 Subpart B,ICES-003, Safety : KC 62368-1,UL 62368-1,CAN/CSA 62368-1
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	Password protection : admin, setup, user, guest (sha-2, Digest authentication, User access log), Digest authentication, User access log
Supported Protocols	IPv4, HTTP, HTTPS, SIP, mDNS, DNS, NTP, TCP, UDP, DHCP, ARP, ICMP

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
Hanwha Vision is formerly known as Hanwha Techwin.

© Hanwha Vision CO., LTD. All rights reserved.

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

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
Hanwha Vision is formerly known as Hanwha Techwin.

© Hanwha Vision CO., LTD. All rights reserved.

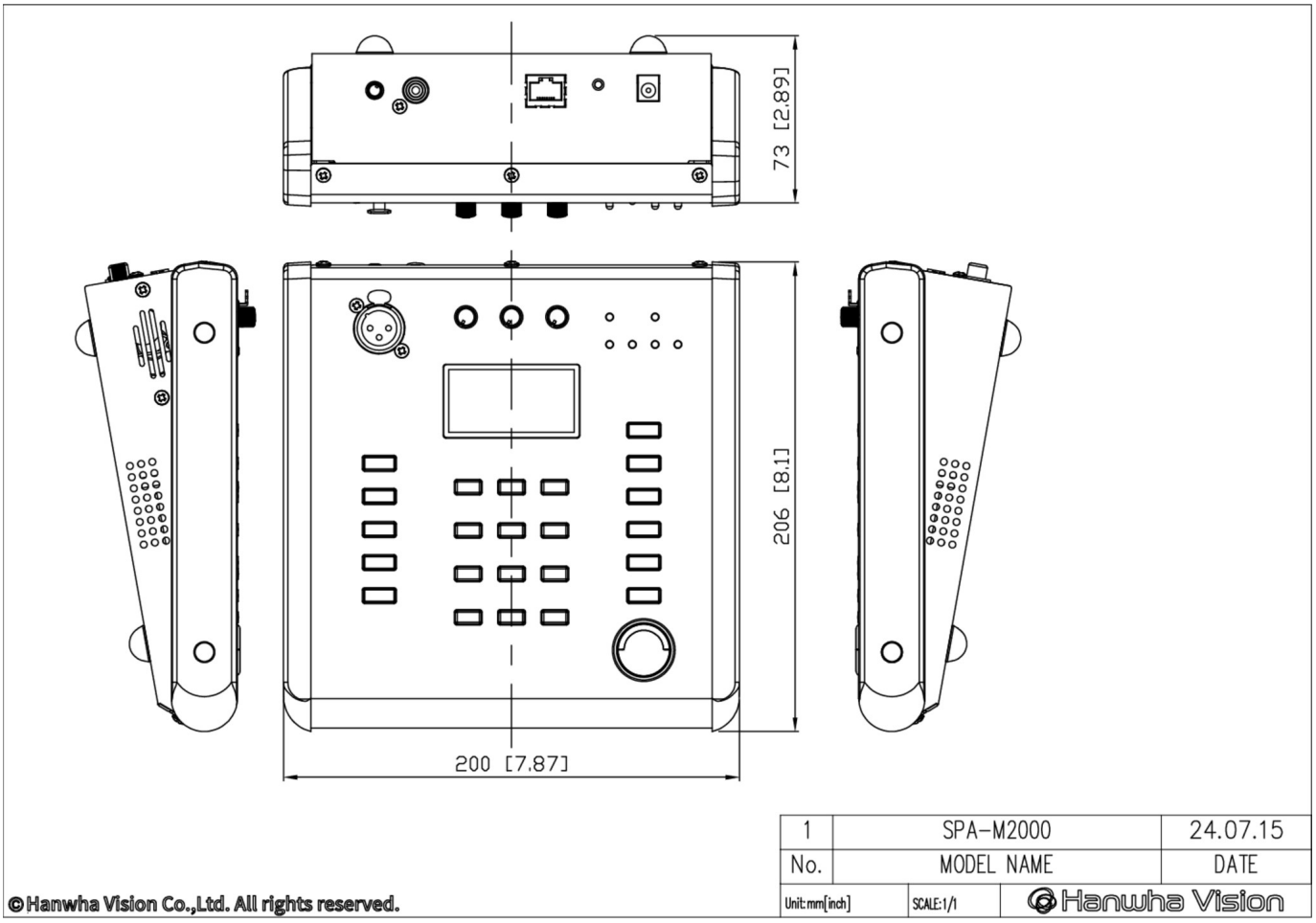
SPA-M2000

SIP Microphone



CAD

Unit: mm [inch]



Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
Hanwha Vision is formerly known as Hanwha Techwin.

© Hanwha Vision CO., LTD. All rights reserved.