

# DH-VCS-SH30

## IP Speaker



- Aviation aluminum material, warm white, exquisite appearance, stain less steel hanger, anti-corrosion, perfect for outdoor environments in most climates.
- Simple installation with PoE, maximum connection distance up to 100 meters. Embedded network port, not easy to break, easy to plug and unplug.
- Supports multiple network protocols for easy configuration, support ONVIF protocol, horn can carry out information scanning, broadcasting, intercom, support standard SIP protocol, can use intercom function with standard SIP system, support viewing and modifying the software parameters of the horn through the web page.
- Storage: 512MB and support TF card.
- Support auxiliary input, insert 24V adapter, ordinary switch can also be used.
- Support one-key reset (1 reset button).

### Technical Specification

#### Microphone

Type	Built-in one microphone
Pickup Distance	≥8m
Frequency Response	50Hz-12KHz
MIC Input	15mV

#### Speaker

Max Sound Pressure Level	120dB
SNR	≥75dB
Frequency Response	250Hz-16KHz
Coverage Pattern	70° horizontal by 100° vertical
Speaker Output	15W

#### Amplifier

Amplifier Description	Built-in 15W, 8Ω amplifier
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#### Interface

TF Card Interface	Support TF card storage
24V Auxiliary Input	Insert 24V adapter, can use ordinary network
MIC Input	Pickup distance ≥ 8 m, built-in 1 microphone switch

#### Network

Network Port	RJ45
Network Protocol	TCP, UDP, ARP, ICMP, IGMP, DHCP, IGMP, HTTP, SIP, ONVIF

### General

Audio Protocol	MP3, G.711a/u.G. 722
Storage	512MB and TF card
Power Input	PoE+(IEEE 802.3at) / DC24V 1A (Standby)
Power Consumption	15W
Operating Temperature	-40°C ~ +60°C (-40 °F ~ +140 °F)
Operating Humidity	60%~95% RH
Protection Level	IP67
Certifications	EMC EN 55032 Class B, EN 50121-4, IEC 62236-4, EN 55024, EN 61000-6-1, EN 61000-6-2, FCC Part 15 Subpart B Class B, ICES-3(B)/NMB-3(B), VCCI Class B, RCM AS/NZS CISPR 32 Class B, KC KN32 Class B, KC KN35 Safety Environment IEC/EN/UL 62368-1, IEC/EN/UL 60950-22 IEC/EN 60529 IP67, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78, IEC/EN 60529 IP66, NEMA 250 Type 4X, MIL-STD-810G 509.5
Dimensions	225mm x 170mm x 250mm (8.85" × 6.69" × 9.84") (L × W × H)
Packaging Dimensions	240mm x 200mm x 275mm (9.45" × 7.87" × 10.83") (L × W × H)
Net Weight	1.8kg (3.97lb)
Gross Weight	2.5kg (5.51lb)

Dimensions(mm/inch)

