

CNS781VF ONVIF HORN SPEAKER

TECHNICAL DATA SHEET



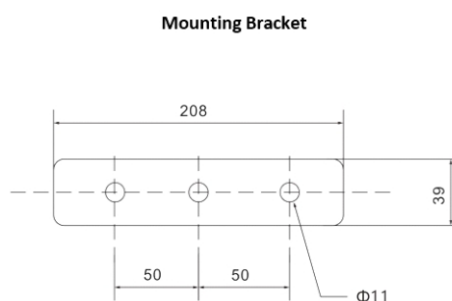
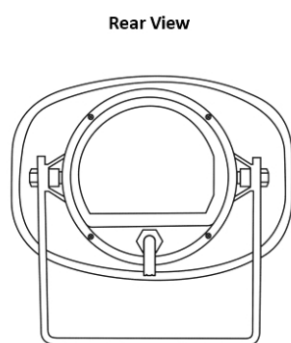
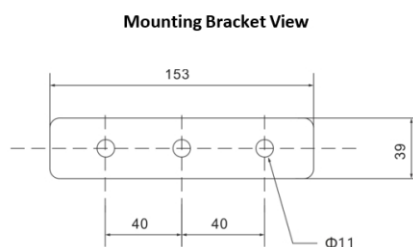
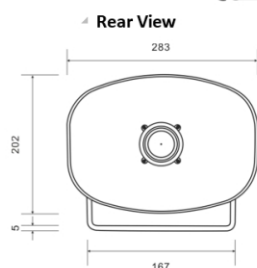
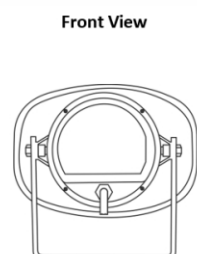
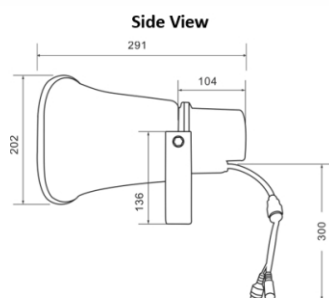
DESCRIPTION:

This device is an ONVIF horn speaker that supports public address and intercom network system. With the support of the international standard ONVIF protocol, it can accept broadcasts and calls from LAN, and can be quickly deployed to the desired place with only one network cable. Through the web interface, you can upload and download songs for direct playback. It can be independently bound to a camera and triggered to play music via the camera's API. The horn speaker offers a wide sound diffusion angle, is easy to install, and delivers excellent reproduction of both speech and music.

FRONT / REAR PANEL

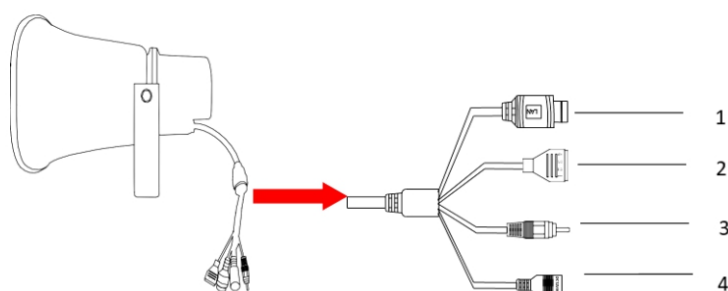
Appearance Description

Unit: mm



Connection and Installation

Product Functions



FEATURES:

- 10/100M adaptive, support DHCP/static IP.
- Support standard ONVIF protocol.
- Can playback ground music, emergency paging, alarm signals, etc. from the host system.
- Adopt high-quality ABS plastic and high-dynamic range speaker unit for clearer and brighter sound.
- Equipped with amounting bracket for easy installation.
- All-weather design, suitable for both indoors and outdoors, applicable to different occasions.
- Can adjust short circuit detection mode.
Can downloads ong sand support formats such as Mp3 and WAV.
- Can adjust the priority order of the three sources, such as ONVIF, network, and short-circuit input.

SPECIFICATIONS:

	Model	CNS781VF
Amplifier OUT	Rated Power (RMS)	15W8
	S/NRatio	75dB
	Freq. Resp.	80Hz-16KHz
Speaker	Unit Driver	2.5"
	Sensitivity	102dB±2dB
	MAX. SPL.	115dB±2dB
	Freq. Resp.	350Hz-6.3KHz
	PowerSupply	PoE+(IEEE802.3at)/DC24V2A (Standby)
Others	Network Interface	RJ45 (10/100M)
	Power Connector	24V/2A
	Outer Package Dimensions (H×W×Dmm)	630*510*335mm(4pcs)
	MachineDimensions (H×W×D mm)	285*205*291mm
	GrossWeight	10.8kg(4pcs)
	NetWeight	1.9kg



1. Network Interface

2. Pins 1 and 2: High/Low Level Input

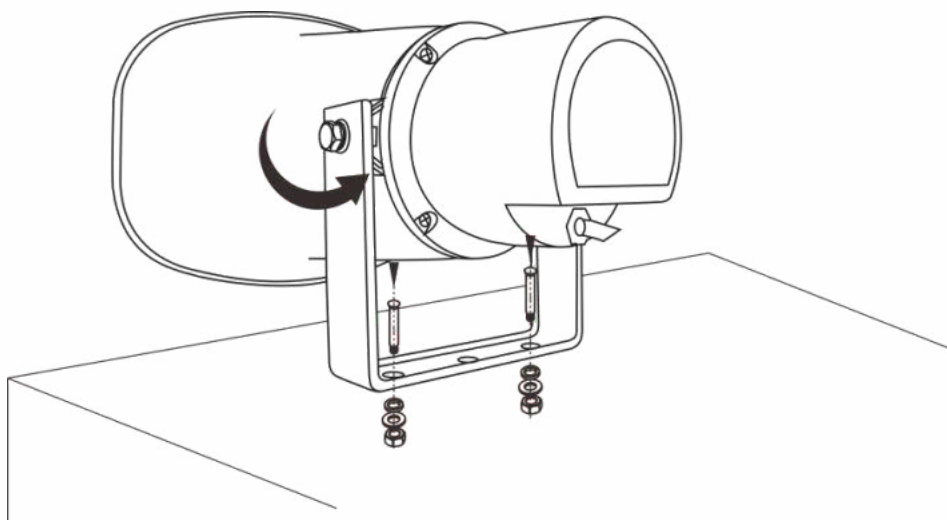
Configure the input mode on the web interface under "Basic Information" (High level: 5-24V, Low level: 0V). When the corresponding level signal is input, the horn speaker alarm will be triggered.

Pins 3 and 4: Short-Circuit Signal Output During Alarm

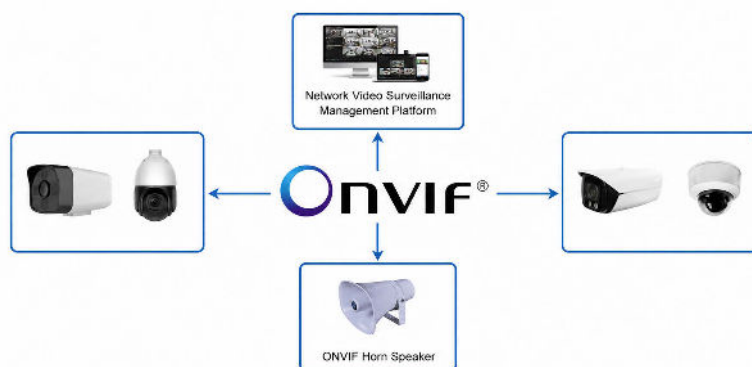
To enable short-circuit signal output, the "Output Control" option must be checked in the alarm settings on the web interface.

3. Audio Line Input

4. DC24V Power Input Cable

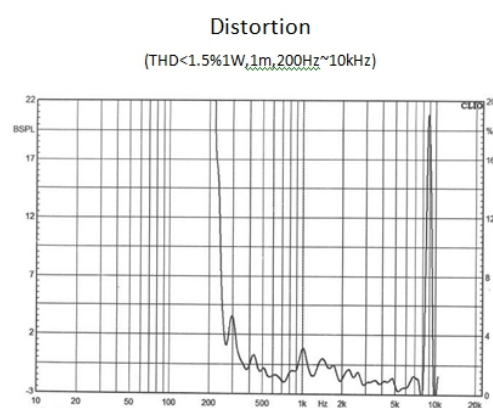
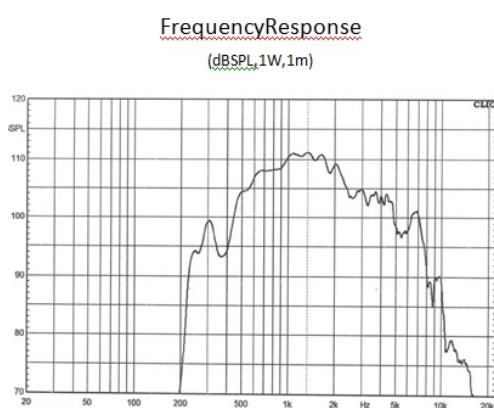


Product Connection Diagram



Note: As shown in the diagram, you can transfer the audio file to the ONVIF horn speaker through the web interface of the ONVIF horn speaker. When the surveillance camera triggers an event, the speaker will play the pre-stored alarm audio.

Performance Indicators



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