

# CHeKT 15W IP Horn



## Overview

The Outdoor IP Speaker is perfect to install in outdoor environment due to the IP67 waterproof design. It can be applied to play background music, announcements, security or fire alarm linkage. The standard SIP protocol allows easy integration to other SIP devices.

## Product Features

- Produce loud and excellent sound
- IP67 waterproof design for installation in outdoors
- POE eliminates need for local power supply
- Compatible with VoIP, SIP devices (IPPBX, IP Phone) via SIP
- Compatible with IP Camera VMS via ONVIF
- Support Pre-recorded messages
- Support HPPT API for alarm in transmit

# Specifications

<b>Audio</b>	
Codec	OPUS 48 kHz, MP3 44.1 kHz, G.722 ADPCM 16 kHz, G.711 PCMU 8 kHz, G.711 PCMA 8 kHz
<b>Speaker</b>	
Max SPL	113dB
Frequency response	300Hz~8KHz
Frequency Range	500-2KHZ ± 10dB 400-12KHZ ± 20dB
Harmonic Distortion	0.1@1kHz
Signal to Noise Ratio	91dB
<b>Network</b>	
Security	Password protection, IP address filtering, Digest authentication, User access log, firewall
Network Protocol	SIP, ONVIF, HTTP, IPv4, DHCP, RTSP, RTP, RTCP, TCP, UDP, ARP, FTP, TFTP, NFS, NTP
Network Interface	10/100 Base-TX, RJ45
VoIP	Support for SIP protocol for integration with VoIP systems, integrated with SIP/PBX. 2 SIP Accounts, SIP Direct IP Call, RTP Multicast Codec: OPUS, MP3, G.722, PCMU, PCMA
<b>Amplifier</b>	
Amplifier Description	Built-in 15W Amplifier
<b>Alarm</b>	
Alarm Input	1ch, When receiving a switch alarm, it can play a ringtone or a custom sound.
<b>General</b>	
Operating Temperature	-30°C ~ +60°C
Operating humidity	5%~85%
Material	ABS (IP67 water-proof)
Rate Power	15W
Power Supply	POE or DC12V~24V
Installation	Wall Mounted
Dimensions	285 x 205 x 290 mm
Net Weight	1.3 KG
Languages	English
Warranty	1 year from registration date
Package Includes	Network Horn Speaker User Manual