TURING

# TURING 30W IP Horn Outdoor Speaker

TP-IPS30

## KEY FEATURES

✓ IP67 Waterproof Design for installation in outdoor settings

✓ 48K OPUS Audio Codec, Enables excellent sound quality

✓ Multi-Compatibility, Compatible with VoIP, SIP devices (IPPBX, IP Phone) via SIP

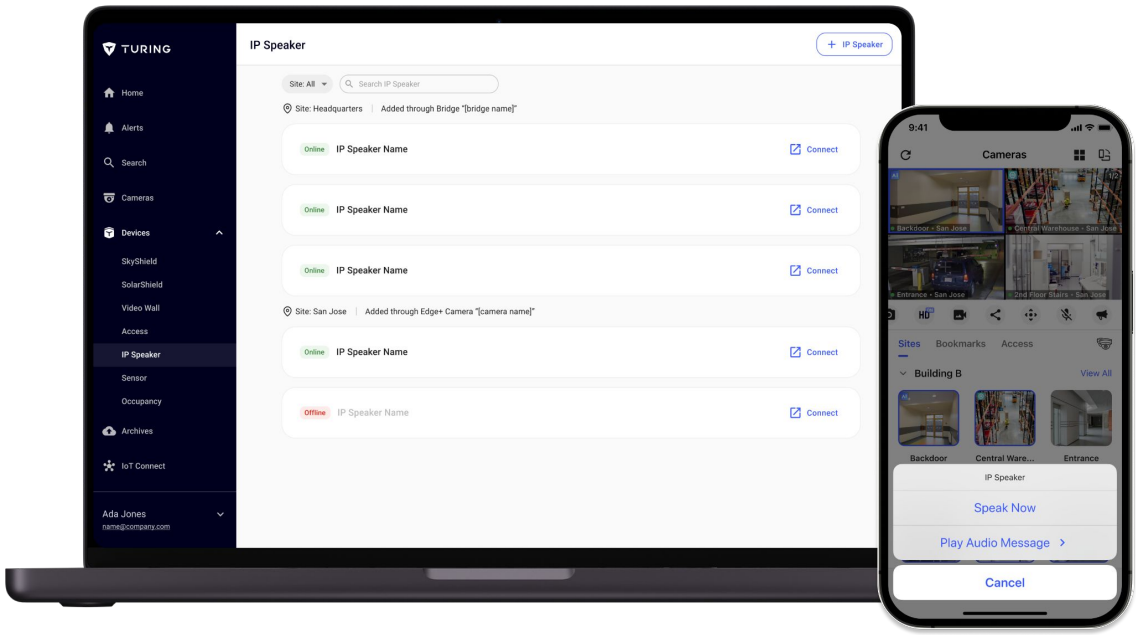
✓ Pre-recorded Messages, Speaker supports pre-recorded messages

✓ HTTP API Support, Support HTTP API for alarm in transmit

PoE
POWER OVER ETHERNET

**30 Watt IP Speaker**
Combine video & audio systems into a single proactive security solution.

# 24/7 SECURITY POWER BY AI




## KEY FEATURES

| | |
|---|---|
| ✓ | Easily map speakers to cameras and sites for seamless operation. |
| ✓ | Play pre-recorded audio messages or talk down intruders in real-time to safeguard your property |
| ✓ | Adjust speaker volume directly from Vision Cloud for optimal sound management |
| ✓ | Access the IP speaker's Web GUI remotely via IoT connectivity for detailed configuration |
| ✓ | Seamlessly operate through both Vision Web and Vision Mobile App |
| ✓ | Manage multiple IP speakers from a single, intuitive platform |

# SPECIFICATIONS



| GENERAL | |
|---|---|
| **Operating temperature** | -30˚C ~ +60˚C |
| **Operating humidity** | 5%~85% |
| **Material** | ABS (IP67 water-proof) |
| **Rate power** | 30W |
| **Power Supply** | POE(802.3at) or DC 12V/3A, 24V/2A |
| **Dimensions** | 11.22 x 8.07 x 11.22 inches |
| **Weight** | 4.41 lbs |

| Audio | |
|---|---|
| **Codec** | OPUS 48 kHz, MP3 44.1 kHz, G.722 ADPCM 16 kHz, G.711 PCMU 8 kHz, G.711 PCMA 8 kHz |

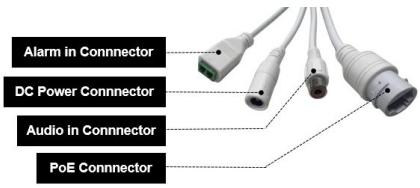
| Speaker | |
|---|---|
| **Max SPL** | 120db |
| **Frequency response** | 350Hz-8Khz |
| **Frequency range** | 500-2KHZ ± 10dB<br>400-12KHZ ± 20dB |
| **Harmonic distortion** | 0.1@1kHz |
| **Signal to noise ratio** | 91dB |

| Amplifier | |
|---|---|
| **Amplifier Description** | Built-in 30W Amplifier |

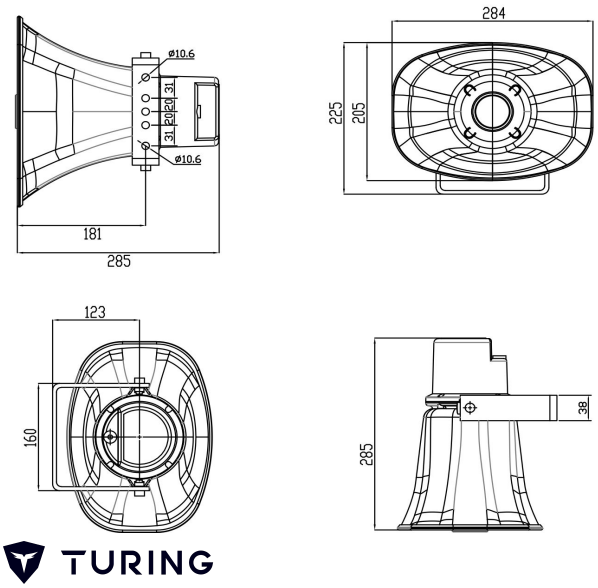
| NETWORK | |
|---|---|
| **Network protocol** | SIP, ONVIF(Profile S), HTTP, IPv4, DHCP, RTSP, RTP, RTCP, TCP, UDP, ARP, FTP, TFTP, NFS, NTP |
| **Security** | Password protection, IP address filtering, Digest authentication, User access log, firewall |
| **Network interface** | 10/100 Base-TX, RJ45 |
| **VoIP** | Support for SIP protocol for integration with VoIP systems, integrated with SIP/PBX.<br>2 SIP Accounts, SIP Direct IP Call, RTP Multicast<br>Codec: OPUS, MP3, G.722, PCMU, PCMA |

| Alarm | |
|---|---|
| **Alarm Input** | 1ch, Max 3.3V,When receiving a switch alarm, it can play a ringtone or a custom sound. |

| Audio In | |
|---|---|
| **Audio Input** | Top priority of all audio source like RTP multicast, SIP paging. |




## Dimension(mm)

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