

VT-SP30HM

30W IP Horn Speaker with MIC, engineered for seamless integration with the VITEK surveillance ecosystem



KEY FEATURES

- Seamlessly integrates with Transcendent VMS (Cloud & On-Premise)
- IP-based horn speaker connects to your network, not DVR audio ports
- Auto-plays messages triggered by VITEK IP Cameras, NVRs, or DVRs via HTTP Events
- Built-in mic enables two-way SIP audio with VMS or VoIP systems
- ONVIF compliant for synchronized alerts with video systems
- Supports manual paging and triggered playback through Transcendent VMS
- 30W output delivers 120dB SPL for long-range outdoor coverage
- PoE or 12/24VDC power options for flexible wall-mount installs
- IP67-rated ABS housing for weather-resistant performance



SPECIFICATIONS

Codec	OPUS 48 kHz, MP3 44.1 kHz, G.722 ADPCM 16 kHz, G.711 PCMU 8 kHz, G.711 PCMA 8 kHz
Max SPL	120dB
Frequency Response	350Hz~8KHz
Frequency Range	500-2KHZ +10dB / 400-12KHZ +20dB
Harmonic Distortion	0.1@1kHz
Signal to Noise Ratio	91dB
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
Amplifier Description	Built-in 30W Amplifier
Built-in MIC	Yes
Operating Temperature	-22°F – 140°F (-30°C – +60°C)
Operating Humidity	5% – 85%
Material	ABS (IP67 water-proof)
Rated Power	30W
Power Supply	PoE or DC 12V/24V
Connector	PoE / 12/24VDC Power
Installation	Wall Mounted
Dimensions	11.22" x 8.07" x 11.41" (285*205*290mm)
Net Weight	4.4 lbs. (2 KG)
Warranty	3 years

CLEAR, CONNECTED COMMUNICATION FOR CRITICAL ENVIRONMENTS

The VT-SP30HM is a 30W IP horn speaker built for outdoor paging, alerts, and two-way communication over your network. With a built-in microphone and OPUS audio codec, it delivers powerful SIP audio, while ONVIF support enables synchronized alerts with video systems. Integration with Transcendent VMS allows manual paging, audio playback control, and event-based alerts. VITEK IP Cameras, NVRs, and DVRs can trigger the speaker using HTTP-based alarms, eliminating the need for traditional speaker wiring. Designed for parking lots, perimeters, and industrial sites, this weather-resistant speaker installs quickly and works seamlessly within the VITEK surveillance ecosystem.



VT-SP30HM - Cable Connections



VT-SP30HM - Rear View