

VT-SP15CM

15W IP Ceiling Speaker with MIC, engineered for seamless integration with the VITEK surveillance ecosystem



KEY FEATURES

- Seamlessly integrates with Transcendent VMS (Cloud & On-Premise)
- IP-based 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
- 15W output delivers 96dB SPL with wide 100Hz–18kHz frequency response
- PoE or 12VDC power options for flexible in-ceiling installation
- Compact metal housing designed for discreet flush mounting



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	96dB
Frequency Response	100Hz ~ 18KHz
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 15W Amplifier
Built-in MIC	Yes
Operating Temperature	-22°F – 140°F (-30°C – +60°C)
Operating Humidity	5% – 85%
Material	Metal
Rated Power	15W
Power Supply	PoE or DC 12VDC
Connector	PoE / 12VDC Power
Installation	In Ceiling
Dimensions	7.87" x 3.54" (200 x 90mm)
Net Weight	2.2 lbs. (1 KG)
Warranty	3 years

CLEAR, CONNECTED COMMUNICATION FOR CRITICAL ENVIRONMENTS

The VT-SP15CM is a 15W IP ceiling speaker built for paging, alerts, and two-way communication over your network. It features a built-in microphone and OPUS codec for clear 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. Ideal for schools, offices, and public spaces, this low-profile speaker installs cleanly into ceilings and brings intelligent audio to any VITEK surveillance system.



VT-SP15CM - Cable Connections



VT-SP15CM - Rear View