





O6PSP1

1.3mm panomorph lens, 6MP 360° IP camera with amplified ceiling tile speaker

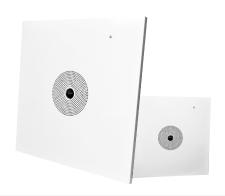




Features

The O6PSP1 is a revolutionary product from Speco Technologies that combines a 2'x 2' amplified IP speaker with a premium 6MP 360° IP camera. Designed specifically for use with Speco Technologies SecureGuard® VMS, you can stream music or send voice messages to this IP addressed speaker, while viewing and recording everything from every direction with the integrated camera. For total convenience, everything is powered via PoE through a single RJ45 connection.

- Sound and video in a single unit.
- A single Ethernet cable (not included) can power the speaker, amplifier and camera using Power over Ethernet (PoE).
- Stream music via the SecureGuard® Streaming app or send voice messages through either the SecureGuard® server or mobile application.
- Camera offers full panoramic 360° imaging which can be viewed, recorded and dewarped via SecureGuard®.
- 2' x 2' speaker will drop directly into a ceiling tile grid.



Camera Specifications	
Image Sensor	Progressive scan 1/1.8" CMOS, 6MP
Maximum Resolution	3072 x 2048
Minimum Illumination	F2.8, O lux (IR LED on)
Day/Night	IR cut filter
IR Distance	33 ft. (depending on scene reflection)
White Balance	Auto, Presets, Manual
Compensation	DWDR / BLC / HLC
Electronic Shutter Speed	1/3 - 1/100000 sec.
DNR	3D

Video Specifications		
Main Resolution	3072x2048 / 2048x2048 / 2048x1536 / 1600x1200 @ 30fps	
Compression	H.265, H.264, MJPEG	
Bitrate Control	VBR, CBR	
Multiple Streaming	3 streams	

Network Specifications		
Protocols	IPv4/v6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, DNS	
DDNS support	Speco DDNS (free of charge)	
Security	User ID & Password protection, IP/Mac address filtering, digest authentication	

Speaker Specifications	
RMS Power	10W
Max Power	15W
Sensitivity (1W/1M)	90dB
Maximum SPL (PAX/1M)	100dB
Driver Impedance	8 Ohms
Magnet	5 oz. ferrite
Frequency Response Range	85Hz - 20kHz
Driver	8" paper cone woofer, .8" dual cone tweeter

Amplifier Specifications	
RMS Power	10W
Max Power	15W

Operating Specifications	
Power Consumption	10W
Operating Temperature	-22°F - 140°F
Operating Humidity	0% - 90% RH
Unit Dimensions	2'(W) x 2'(L) x 6"(H)
Unit Weight	9.05 lbs.

Optional Accessories









POEINJ 12.95W PoE Injector

POE4SW6 4 PoE Port 10/100 802.3af/at Switches

POE8SW9 8 PoE Port 10/100 802.3af/at Switches

POE16SW18 16 PoE Port 10/100 802.3af/at Switches

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