

Horn Speakers



▶ SPK-AH-25G/50G/25W/50W

▶ INTRODUCTION

Designed for outdoor sound reinforcement, this horn speaker offers powerful sound projection, long-distance transmission, and rich audio. Ideal for large open areas like school playgrounds, plazas, villages, and parks.



▶ TECHNICAL SPECIFICATIONS

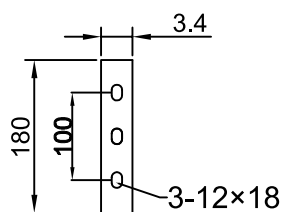
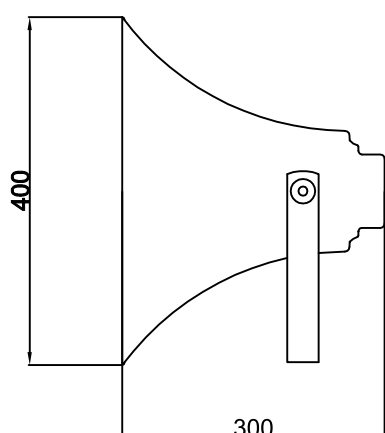
Model	SPK-AH-25G	SPK-AH-50G	SPK-AH-25W	SPK-AH-50W
Color	Gray, aluminum alloy		White, aluminum alloy	
Rated Power	25 W	50 W	25 W	50 W
Rated Impedance	16 Ω (±15%)	8 Ω (±15%)	16 Ω (±15%)	8 Ω (±15%)
Sensitivity (1m, 1W)	106 dB	108 dB	106 dB	108 dB
Sound Pressure Level (SPL) (1m)	90(±2) dB	92(±2) dB	94(±2) dB	103 dB
Frequency Response	250 Hz–16 kHz		250 Hz–6.5 kHz	
Harmonic Distortion	≤1.5%			
Speech Clarity	≥0.8			
Ingress Protection	IP65	IP66	IP65	
Dimension(WxHxD)	Φ400x300 mm	Φ500x400 (±2) mm	290x290x310 mm	
Weight	1.7 kg	2.0 kg	2.1 kg	
				

Product specifications are subject to change without notice.

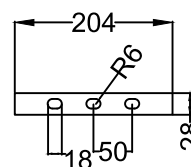
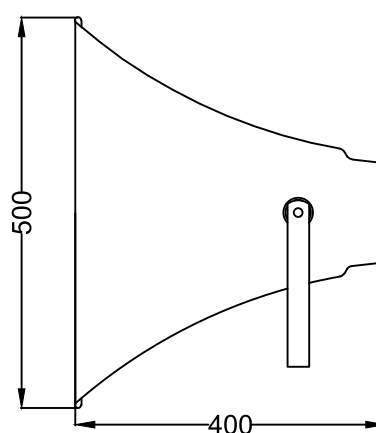
► ORDERING INFORMATION

Model	Description
SPK-AH-25G	gray, round opening, 25W, analog horn speaker, 16Ω rated impedance
SPK-AH-50G	gray, round opening, 50W, analog horn speaker, 8Ω rated impedance
SPK-AH-25W	white, square opening, 25W, analog horn speaker, 16Ω rated impedance
SPK-AH-50W	white, square opening, 50W, analog horn speaker, 8Ω rated impedance

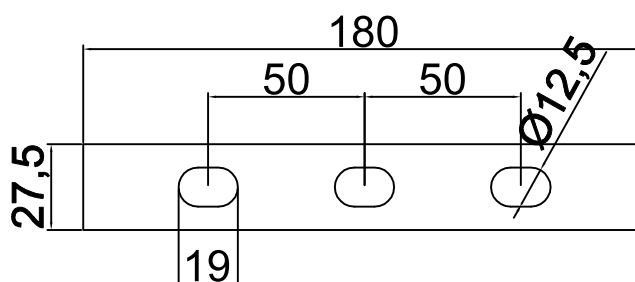
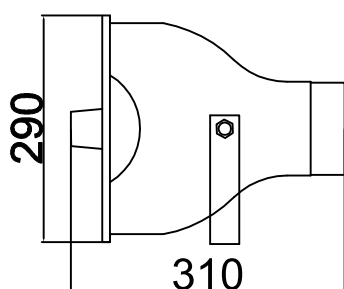
► DIMENSION DRAWING



SPK-AH-25G



SPK-AH-50G



SPK-AH-25W/SPK-AH-50W