Future of Audio-Visual

All-weather multifunctional speaker SV-Q4, SV-Q5, SV-Q6

WATERPROOF MULTI FUNCTIONAL SPEAKER

SV-Q series all-weather multifunctional speakers are the latest ultra-wide-range waterproof commercial speakers produced by Solvision. The entire series of products adopt the industry's advanced manufacturing technology and are carefully developed. It is a product with high performance, high stability and high reliability. The pursuit of extraordinary sound quality for the purpose, with high fidelity, high power, high sound pressure level, the sound is rich in layers, clear and transparent features, each speaker has a stunning performance. Accurate design of the crossover can make the treble and bass levels more distinct.







Features

- Dustproof and waterproof grade conforms to IEC529 IP55 standard.
- Designed to be multi-purpose and ultra-wide sound range all-weather speaker.
- Stunning and extraordinary sound quality.
- Designed for use in public address, professional audio and commercial audio applications.
- Waterproof high quality PEI diaphragm tweeter: 20 core (SV-Q4),25 core (SV-Q5, SV-Q6) voice coil.
- Excellent waterproof polypropylene woofer.
- The treble is transparent, bright, soft and not annoying.
- The bass is surging and powerful, thick and strong.
- 2-way speaker system with built-in high-quality crossover.
- Strong corrosion resistance, can withstand sunshine and rain, wind, sand, snow and rain.
- All models feature 100/70V and 8Ω selector switches.
- The built-in 100V/70V matching transformer is suitable for commercial audio systems and provides multiple power options.
- Three types of installation design: pendant, wall-mounted and inground installation.
- Safety rope connection port with attached wire protection rope.
- Safety-CE,FCC,RoHS,(ISO9001:2015,14001:2015,45001:2018, 27001:2022 -IAF Certified)



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All-weather multifunctional speaker SV-Q4, SV-Q5, SV-Q6

WATERPROOF MULTI FUNCTIONAL SPEAKER

Specifications

Model	sv-Q6	sv-Q5	SV-Q4
Rated power	60W@100V; 90W@8Ω	40W@100V; 60W@8Ω	20W@100V; 30W@8Ω
Max power	90W@100V; 120W@8Ω	60W@100V; 90W@8Ω	30W@100V; 45W@8Ω
Constant voltage impedance	83Ω,167Ω, 333Ω, 666Ω, 1.3kΩ	125Ω, 250Ω, 500Ω, 1kΩ, 2kΩ	250Ω,500Ω, 1kΩ, 2kΩ, 4kΩ
Constant voltage power selection	100V: NC, 60W, 30W, 15W, 7.5W; 70V: 60W, 30W, 15W, 7.5W, 3.75W	100V: NC, 40W, 20W, 10W, 5W; 70V: 40W, 20W, 10W, 5W, 2.5W	100V:NC, 20W, 10W, 5W, 2.5W; 70V: 20W, 10W, 5W, 2.5W, 1.25W
SPL (1W / 1m)	90dB	89dB	87dB
Max SPL (Rated / 1m)	109dB@100V;110dB@8Ω	107dB@100V;108dB@8Ω	102dB@100V;103dB@8Ω
Frequency response (-10dB)	53Hz~23kHz	65Hz~23kHz	80Hz~23kHz
Mounting method	Three types of installation: pendant (with steel wire mounting rope) wall-mounted (with mounting wall bracket), inground installation (with mounting chassis).	Three types of installation: pendant (with steel wire mounting rope) wall-mounted (with mounting wall bracket), inground installation (with mounting chassis).	Three types of installation: pendant (with steel wire mounting rope) wall-mounted (with mounting wall bracket), inground installation (with mounting chassis).
Power selection method	Rotary selector switch	Rotary selector switch	Rotary selector switch
Material	Enclosure: ABS; Mesh cover: stainless steel; Buried underground chassis: iron	Enclosure: ABS; Mesh cover: stainless steel; Buried underground chassis: iron	Enclosure: ABS; Mesh cover: stainless steel; Buried underground chassis: iron
Color	Black (BK), White (WH), Brown (BN)	Black (BK), White (WH), Brown (BN)	Black (BK), White (WH), Brown (BN)
Operating Temperature / Humidity	-20°C~ 55°C; <95%	-20°C ~ 55°C; <95%	-20°C~ 55°C;<95%
Waterproof and dustproof grade	IEC529 IP55	IEC529 IP55	IEC529 IP55
Speaker unit	6.5"woofer + 1"tweeter	5"woofer + 1"tweeter	4" woofer + 0.75" tweeter
Dimensions	Ø206 x 292H mm	Ø170 x 242H mm	Ø138 x 196H mm

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