

THE S35X

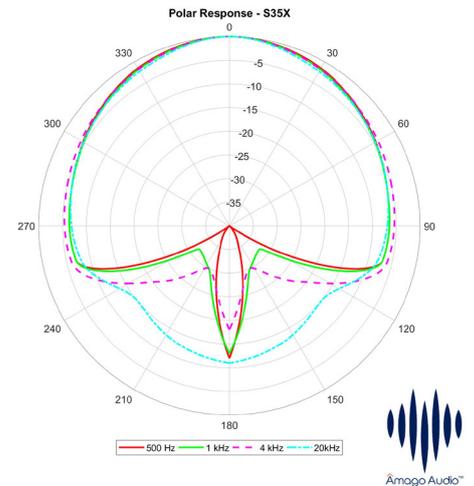
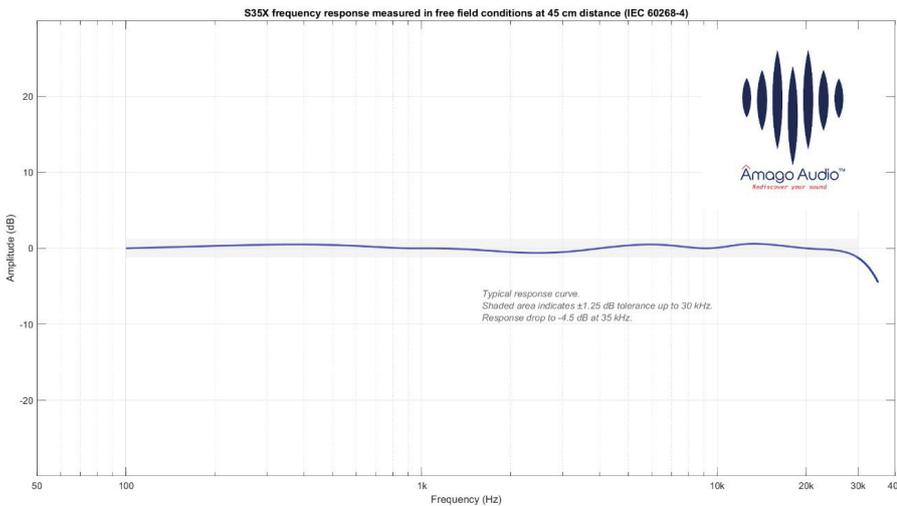
Natural sound. Industry leading isolation.

The S35X is a next-generation supercardioid microphone built for the most demanding applications where isolation is critical. With an innovative polar design that achieves up to 35 dB of rejection at $\pm 135^\circ$, it offers off axis rejection that was once thought impossible — all while maintaining a smooth, natural sound.

Whether you're battling cymbal bleed on a crowded drum kit, chasing clarity in a live mix, or capturing instruments in reflective studio spaces, the S35X delivers uncompromising separation while maintaining natural, immersive fidelity.

Crafted from durable 304 stainless steel and built around our state-of-the-art 7.1 mm supercardioid precision-aged diaphragm, the S35X delivers an extended bandwidth from 50 Hz to 35 kHz, powered by our proprietary 1.5 MHz preamp. Its highly linear frequency and phase responses, ultra-fast rise time, and well-controlled proximity effect ensure effortless clarity. Rejection is deep and precise, yet never clinical — giving you the isolation you need with the natural sound top performers expect.

Perfect for drum overheads, guitar amps, brass, strings, as well as sound design applications and downpitching, it captures exactly what you want in the mix — and keeps everything else out.



Features

Housing : Industrial Grade stainless steel for durability.

Ultrasonic Supercardioid : Captures transients with unmatched speed, with extreme off-axis rejection up to 35dB.

Fastest Internal Preamp : Highly linear in magnitude and phase, with an industry-leading 1.5MHz bandwidth — faithfully delivers the diaphragm's sound directly.

Outdoor Ready : Hydrophobic foam and epoxy-sealed XLR connector protect against splashes and light moisture.

Made in Europe : European craftsmanship and engineering excellence

Applications



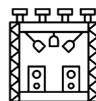
Studio Recording



Foley and Sound Design



Sound Isolation



LIVE Sound



ASMR/Immersive Apps

Specifications

Type	USDC - Hybrid Bias
Polar Pattern	Supercardioid
Diaphragm Size	7.1 mm
Frequency Response	50 Hz -35 KHz
Sensitivity	17.5 mV/Pa
SPL rms @ %3 THD	139 dB SPL
Absolute Max SPL rms	150 dB SPL
SNR	79 dB
Self Noise	15 dB SPL
Output Impedance	70 Ohms
Phantom Power	48-24 V
Current Consumption	9.5 mA
Operating Temperature	-15 to 60 C
Output Connector	Gold Plated XLR
Housing Material	Stainless Steel
Dimensions	16.2 cm X 2.2 cm