

CMS-50

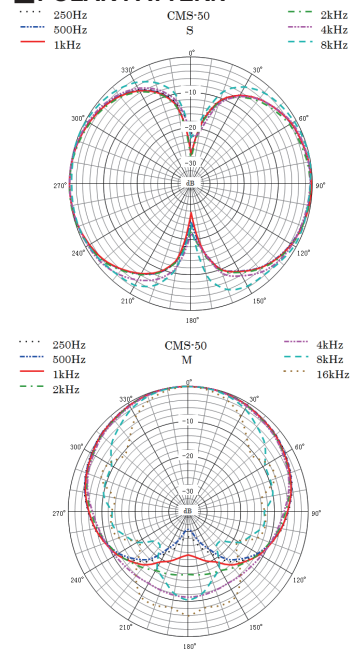
M•S Stereo Shotgun Microphone

- M and S component outputs to compose stereo signal ,convenient for pre and post processing.
- High sound quality,suitable for ambient recording such as field sports, movie, operas etc.
- Beautiful cardioid and figure-8 patterns provide smooth and coherent stereo sound.
- HPF switch available to change low frequency characteristic on demand.

SPECIFICATIONS

Directivity	M : Cardioid S : Figure-8
Transducer	Self - polarized condenser
Frequency range	60Hz - 20kHz
Sensitivity (1kHz)	-28dB/Pa 40mV/Pa
Equivalent noise level (A-weighted)	18dB SPL
Max SPL (1% THD)	138dB SPL
Output impedance (1kHz)	140 Ω
Powering	+48 \pm 4V phantom
Current consumption	4mA (each channel)
Weight	130g
Dimensions	137mm X 22.2mm (diameter)
Surface finish	matte black
Connector	XLR-5M

POLAR PATTERN



FREQUENCY RESPONSE

