

CM 601

LOW PROFILE PANORAMIC MICROPHONE



DESCRIPTION

- * The CM-601 is designed for conference, house of worship, and theater applications.
- * The CM-601 features red LED indicator, 3 step Low-Cut switch and back electric cardioid condenser capsule.
- * The membrane ON/OFF switch can be programmed to PUSH ON/PUSH OFF,PUSH TO TALK and PUSH TO MUTE three modes.
- * The precisely calculated circuit plus tailored capsule response ensure transparent sound quality.
- * Internal shock mount minimizes mechanical noise.
CM601

SPECIFICATIONS

Type	Electret condenser
Frequency response	30 - 12,000Hz
Sensitivity at 1,000Hz	-53 ±3dB (2.23mV) 0dB=1V / μbar
Directional pattern	Half-cardioid
Impedance	100 Ohm
Max. SPL for 1% THD	125 dB
Signal-to-noise ratio	67 dB
Power supply	12-52 VDC phantom power
Current consumption	≥ 6mA
Output connector	3P mini XLR-M type (power module)
Net weight	88 grams
Low frequency roll-off	80Hz, 120Hz
Switches push control	on / off
Function selection	push on/off, momentary on/off
Low cut	low frequency roll-off

