

GM 6422

Pluggable Microphone

14.2 in. (36 cm)



Configurations

GM 6422

The GM 6422 is a flexible gooseneck microphone for CDS 4000 and DCS 6000 table top and flush mount units. The low noise condenser back-electret capsule features a cardioid pattern in the entire speech frequency range, maximizing speaker pick-up while minimizing the risk of acoustic feedback. The capsule is mounted in a DIS proprietary dual rubber band suspension isolating it acoustically and mechanically from the rest of the microphone, eliminating all mechanical noises from the table. The unit features a bright red illuminated ring to indicate microphone status and comes with a 3 pin XLR connector.

Highlights

- Illuminated red ring for easy speaker identification, clearly visible even in broadcast lighting.
- Minimize acoustic feedback thru cardioid pattern.
- No pick-up of mechanical table noise through proprietary double rubber band capsule suspension.
- Distortion free pick up of high sound pressure levels.

Includes

GM 6422

Used With

DM 6090 P
CM 6090 P
DC 6990 P
IS 6132 P
DM 4420 P

Specifications

Audio	Microphone Frequency Response	100 Hz - 15 kHz
	Microphone Sensitivity	-22 dBv/Pa
	Microphone Max. SPL	125 dB (3% THD)
	Microphone equivalent noise	Approx. 20 dB SPL
	Microphone Front/Back ratio	>20 dB (1 kHz)
Controls & Indicators	Illuminated Ring	Ring around the microphone head that illuminates bright red when the microphone is on
	Interconnections	Connector
Physical	Length	14.2 in. (36 cm)
	Color	Black
	Unit Weight	4.52 oz. (130 g)
	Shipping Weight	1.0 lbs. (0.45 kg)

** Specifications are subject to change without notification