



The CMGNz condenser microphone with a uniform sound frequency response, very good front-to-rear attenuation, low noise, guarantee perfect crystal clear sound throughout the entire acoustic spectrum. The CMGNz microphone uses gold plated diaphragm (diameter of 18mm) installed in a housing made out of brass, electroplated with matt nickel or powder coated in black. The CMGNz microphone is equipped with a sliding switch and a signaling diode and a cable with XLR connector.

Technical data	CMGN/45	CMGN/50	CMGN/55	CMGN/60	CMGN/65	CMGN/70	CMGN/75
Frequency response	20Hz- 20kHz	20Hz- 20kHz	20Hz- 20kHz	20Hz- 20kHz	20Hz- 20kHz	20Hz- 20kHz	20Hz- 20kHz
Sensitivity at 1kHz	26 mV/Pa	26 mV/Pa	26 mV/Pa	26 mV/Pa	26 mV/Pa	26 mV/Pa	26 mV/Pa
Impedance	200 Ω	200 Ω	200 Ω	200 Ω	200 Ω	200 Ω	200 Ω
Characteristic	supercardioid	supercardioid	supercardioid	supercardioid	supercardioid	supercardioid	supercardioid
Phantom power	20 - 48V DC	20 - 48V DC	20 - 48V DC	20 - 48V DC	20 - 48V DC	20 - 48V DC	20 - 48V DC
Signal/noise ratio (S/N)	74 dB	74 dB	74 dB	74 dB	74 dB	74 dB	74 dB
Max sound level for 0,5% THD (SPL)	134 dB	134 dB	134 dB	134 dB	134 dB	134 dB	134 dB
Wire length	5m	5m	5m	5m	5m	5m	5m
Microphone length	45 cm	50 cm	55 cm	60 cm	65 cm	70 cm	75 cm
Weight	395 g	400 g	405 g	410 g	415 g	420 g	425 g

CMGN- dimensions

