

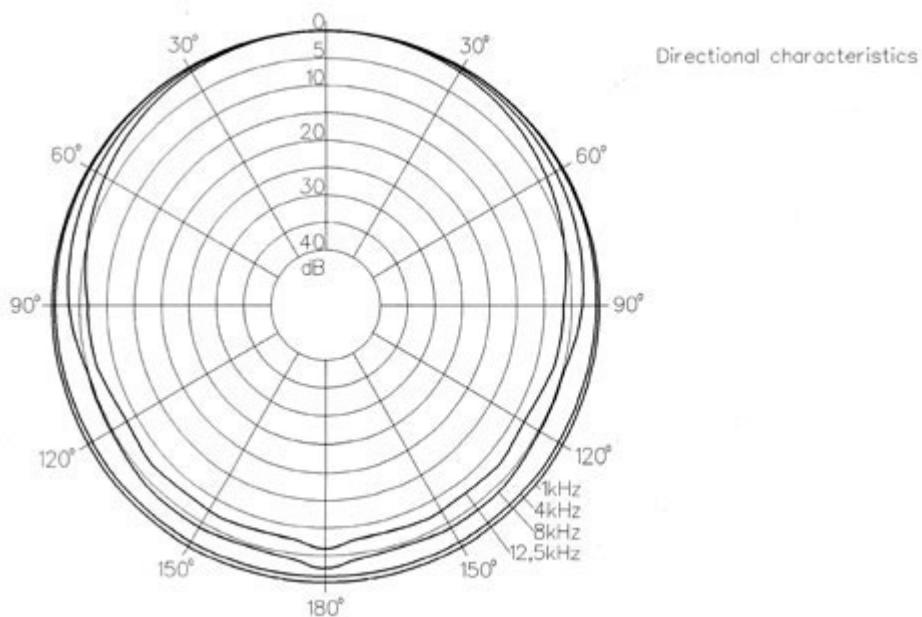
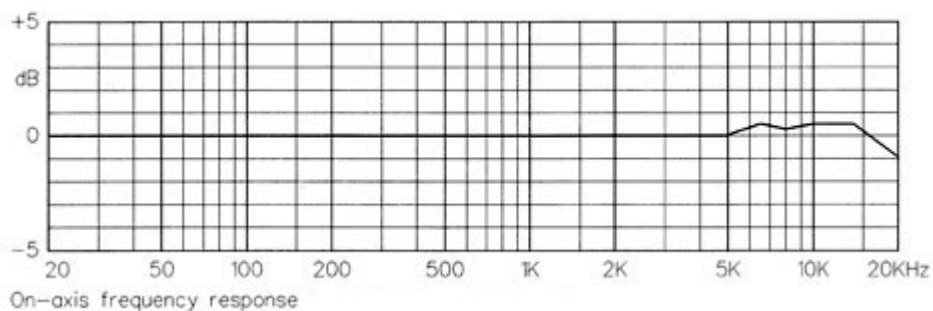
Sonodore



Sonodore CCM-65

Compact Omni directional Microphone / Active 60V Powering

In these days of integration of audio and video, we responded to the need of small, relatively invisible, yet ultra high quality microphones. We have managed to produce a microphone with the same audio specifications as it's bigger brother, the renowned RCM-402, but in a housing of barely 7cm and 1,2cm thick and a very flexible cable. The Active Power supply is compatible with the standard 60V PS-402.



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Technical Specifications	
Capsule type:	prepolarised condenser microphone capsule
Principle of operation:	pressure
Directional pattern:	omnidirectional
Frequency response:	5 Hz to 20kHz
Sensitivity at 1 kHz:	40mV/Pa
Equivalent noise level:	A-weighted typically 15.5 dB
Maximum sound pressure level:	142 dB SPL peak
Amplifier THD at 130dB SPL:	0,0004% at 1kHz, 0,0013% at 10kHz
Temperature coefficient:	+0.005 dB/°C
Output impedance:	39 Ohms
Cable drive capability:	> 100m
Weight:	28g (without cable)
Length:	67mm (2,63")
Capsule diameter:	12.8mm (0.5")
Microphone diameter:	12.8mm (0.5")
Connection:	fixed cable (diameter 3mm) with 4-pin XLR male
Powering:	via separate power supply PS-402 (60V)

