

## ACM 50

### Condenser microphone as an interfacial microphone

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The ACM 50 is a sophisticated small-diaphragm interfacial condenser microphone with interchangeable capsule for universal capabilities, for example speech, song, music and recordings. It is mounted on a massive stainless steel plate. The condense quality is extremely noticeable when the speaker uses a variable distance to the microphone where the result is a not to be outperformed sound play back and it transfers a precise sound intensity with a consistent pitch. A special feature is the strong minimizing of ambient noise and the high acoustic feedback security. (depending on directional pattern).

Phantom powering	24-48 Volt
Frequency response	30-20,000 Hz
Directivity pattern	cardioid (standard)
Deviation of nominal curve	± 0.5 dB
Sensitivity	15 mV/pa
Electrical impedance	200 Ohm
Rear damping	28 dB
Connection	XLR with a 3 m cable
Surface	nickel-plated or black anodized
Length	150 mm
Weight	850 g
Special colours	NEXTEL grey/white
Brand	AVE



Technical changes are reserved