

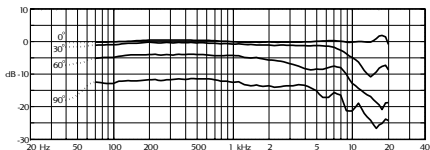
d:dicate™ MMC4017 Shotgun Supercardioid Microphone Capsule

Combine this Microphone Capsule with any Preamplifier in the d:dicate™ Recording Microphone series.

Performance

The supplied calibration chart shows the specially tailored individual frequency response of the MMC4017 Capsule, measured with a linear MMP-A Preamplifier.

Typical on- and off-axis frequency responses of MMC4017:



[dpamicrophones.com / MMC4017](http://dpamicrophones.com/MMC4017)

Service & repair

If you are not satisfied with the characteristics exhibited by this product, please go to www.dpamicrophones.com/service for instructions.

Warranty

The d:dicate™ MMC4017 Shotgun Supercardioid Microphone Capsule is covered by a five-year limited warranty.

CE marking

This product conforms to all relevant directives approved by the European Commission.

MMC4017

All specifications measured with the MMP-A Preamplifier

Directional pattern

Supercardioid, lobe-shaped

Principle of operation

Pressure gradient with interference tube

Cartridge type

Pre-polarized condenser

Frequency range

20 Hz - 20 kHz

Frequency range, ± 2 dB

40 Hz - 20 kHz

Sensitivity, nominal, ± 2 dB at 1 kHz

19 mV/Pa; -34 dB re. 1 V/Pa

Equivalent noise level, A-weighted

Typ. 14 dB(A) re. 20 μ Pa (max. 15 dB(A))

Weight

30 g (1.1 oz)

Temperature range

-40 to 45°C (-40 to 113°F)

Relative humidity

Up to 90%