

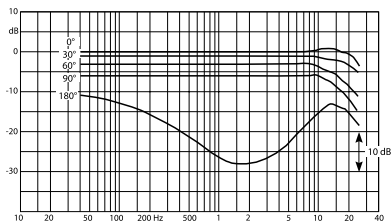
d:dicate™ MMC401 I Cardioid Microphone Capsule

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 MMC401 I Capsule, measured with a linear MMP-A Preamplifier.

Typical on- and off-axis frequency responses of MMC401 I at 30 cm (1 ft) distance:



d p a microphones.com / MMC401 I

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™ MMC401 I Cardioid Microphone Capsule is covered by a five-year limited warranty.

CE marking

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

MMC40 I I

All specifications measured with the MMP-A Preamplifier

Directional pattern

Cardioid

Principle of operation

Pressure gradient

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

10 mV/Pa; -40 dB re. 1 V/Pa

Epuivalent noise level, A-weighted

Typ. 18 dB(A) re. 20 μ Pa (max. 20 dB(A))

Weight

18 g (0.6 oz)

Temperature range

-40 to 45°C (-40 to 113°F)

Relative humidity

Up to 90%