

**d:dicate™ MMP-ER Modular Active Cable, Rear Cable**  
**d:dicate™ MMP-ES Modular Active Cable, Side Cable**

Active cable with ultra-compact Microphones Preamplifier.

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

**d p a** microphones.com / MMP-E

**Service & repair**

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

**Warranty**

The d:dicate™ MMP-E is covered by a five-year limited warranty.

**CE marking**

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

# Specifications

## Output connector

XLR-3M. Pin 1: shield, Pin 2: signal + phase, Pin 3: - phase

## Low-cut frequency, -3 dB

15 Hz

## Noise with shorted input, A-weighted

0.6  $\mu$ V

## Output voltage, RMS

2.2 V

## Output voltage, peak

3.1 V

## Type of electronic circuit

Active

## THD@IVRMS, 1 kHz

< 0.2 %

## Dynamic range

131 dB

## Output impedance

100  $\Omega$

## Minimum load impedance

2 k $\Omega$

## Current consumption

3.5 mA

## Output balance principle

Impedance balancing

## Common Mode Rejection Ratio (CMRR)

> 40 dB

## Power supply (for full specifications)

48 V Phantom power ( $\pm$ 4 V)

## Cable drive capability

100 m (324 ft)

## Color

Matte black

## Weight

91 g (3.2 oz)

## Diameter

19 mm (0.75 in)

## Temperature range

-40 to 45°C (14 to 113°F)

## Relative humidity

Up to 90%