

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  $^{\text{TM}}$  Recording Microphones series.

dpamicrophones.com/MMP-E

#### 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™ 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 μV

Output voltage, RMS

2.2 V

Output voltage, peak

3.1 V

Type of electronic circuit

Active

THD@IVRMS, I kHz

< 0.2 %

Dynamic range

131 dB

Output impedance

100 O

Minimum load impedance

Z KI

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 (±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%