

Preliminary

D-MIC40SL

REMOVABLE MICROPHONE

Art. 71.98.0054

Description

The removable gooseneck microphone is equipped with a screwlock connector for easy connection to the different Confidea units.

Its uni-directional response results in optimal performance even in noisy conditions.

Another important characteristic is the very low susceptibility to interference from mobile phones.

Specifications

Technical Data	
Transducer type	Back electret (condenser)
Operating principle	Pressure gradient
Polar pattern	uni-directional, cardioïd
Nominal conditions	Bias resistor = 1k2 Vdd = 3.3V DC, SPL = 1Pa
Max. SPL @ 1 kHz	110 dB SPL (1% THD+N)
Signal to noise ratio	> 67 dB(A)
Free field sensitivity	9.4 mV/Pa, +/- 3dB @ 1 kHz or (-40.5 dB, 0 dB = 1V/Pa @ 1 KHz)
Power supply	3.3 V DC, 0.5mA
Consumption	0.5mA (Without LED ring) Max. 25mA (with illuminated ring)
Connection	screwlock
Length	400 mm
Weight	±98g
Finish	Matt black, scratch resistant
Part Number	71.98.0054

NEW light ring

- Dark "OFF"
- RED "ON"
- Green "On Request"

NOTE: Green LED is only available on Confidea Gen III and uniCOS products, if used on other Televic equipement only red indication is available