



Imprint



Current Microphones

Current Accessories

Hist. Microphones

Hist. Accessories

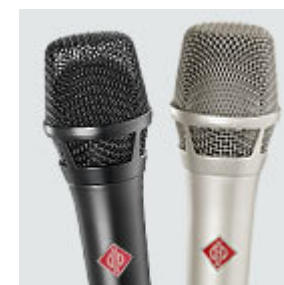
By Requirement Profile:

By Type:

Microphone Finder

KMS 104/105

Acts as reference on the stages of the world. For demanding singers, the microphone for a lifetime!



Description

Features

Appl. Hints

Technical Data

Order Info

Accessories

Publications

Press Reports/Reviews

Photos/Graphics

Interactive view of diagrams



Acoustical operating principle

Directional pattern

Frequency range

Sensitivity at 1 kHz into 1 kohm

Rated impedance

Rated load impedance

Equivalent noise level, CCIR¹⁾

Pressure gradient transducer

Cardioid/supercardioid

20 Hz ... 20 kHz

4.5 mV/Pa

50 ohms

1 kohms

28 dB

PR Info	Equivalent noise level, A-weighted ¹⁾	18 dB-A
Spareparts	Signal-to-noise ratio, CCIR ¹⁾ (rel. 94 dB SPL)	66 dB
	Signal-to-noise ratio, A-weighted ¹⁾ (rel. 94 dB SPL)	76 dB
	Maximum SPL for THD 0.5% ²⁾	150 dB
	Maximum output voltage	12 dBu
	Dyn. range of the mic. amplifier (A-weighted)	132 dB
	Supply voltage (P48, IEC 1938)	48 V ± 4 V
	Current consumption (P48, IEC 1938)	3.5 mA
	Matching connector	XLR3F
	Weight	approx. 300 g
	Diameter	48 mm
	Length	180 mm

¹⁾ according to IEC 60268-1; CCIR-weighting according to CCIR 468-3, quasi peak; A-weighting according to IEC 61672-1, RMS

²⁾ measured as equivalent el. input signal

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