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RECORDING

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Radio/on air
Brass
Recording
Vocals

C 414 B-XL II

IMAGE » 01 02 03

Polar pattern	Omnidirectional, wide cardioid, cardioid, hypercardioid, figure eight
Signal/noise ratio (A-weighted)	88 dB
Preamplification pad	-6 dB, -12 dB, -18 dB, switchable
Bass cut filter slope	12 dB/octave at 40 Hz and 80 Hz; 6 dB/octave at 160 Hz
Impedance	<=200 ohms
Recommended load impedance	>= 2,200 ohms
Supply voltage	48 V phantom power to DIN/IEC
Current consumption	approximately 4.5 mA
Dynamic range	134 dB minimum
Connector	3-pin XLR to IEC
Dimensions	50 x 38 x 160 mm (2.0 x 1.5 x 6.3 in.)
Net weight	300 g (10.6 oz.)
Patent(s)	Electrostatic transducer (Patent no. AT 395.225, DE 4.103.784, JP 2.815.488)

[Frequency curve and polar pattern](#)



C 414 B-XL II

[High-resolution image](#) (JPG, 1.22 MB)

DESCRIPTION

SPECIFICATIONS

- ENGINEER'S SPECIFICATIONS
- STANDARD ACCESSORIES
- OPTIONAL ACCESSORIES
- TECHNOLOGY
- TIPS & TRICKS

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