

### ECMS-50USB

Order No. 0236940



**Large diaphragm USB condenser microphone**, for ambitious home recording.

- For operating directly at a PC or laptop
- No driver installation required, device will be identified automatically
- Integrated high-quality A/D converter: 48 kHz/16 bits
- 2.5 cm (1") extra thin gold-plated diaphragm
- Supplied with vibration absorbing support (spider) with 16 mm (5/8") tripod socket and 9 mm (3/8") adapter screw, 1.8 m USB connection cable and leather bag
- Suitable for Windows\* 2000/XP/Vista/7/8/10 or Mac OS\* X

Model	ECMS-50USB
Polar pattern	cardioid
System	electret condenser
Audio frequency range	20-18,000 Hz
Sensitivity	25 mV/Pa
S/N ratio	> 78 dB
Max. sound pressure	138 dB
Power supply	= 5 V via USB interface
Housing material	metal
Dimensions	Ø 50 mm x 185 mm
Weight	250 g
Cable	1.8 m
Connection	USB Type-B jack



### MX-110

Order No. 0203160



#### 1-channel USB recording interface

- Integrated USB audio interface (will be identified and addressed as an external sound card)
- Full-duplex USB port (allows for simultaneous recording and reproduction) for reproduction of digital audio data from a PC and for recording mixings onto a PC
- 1 mono input channel with XLR input (mic) and 6.3 mm input (switchable mic/line)
- Selectable 20 dB attenuation and LED level display
- 1 additional stereo input
- 1 x 6.3 mm jack output L/R
- 1 x 3.5 mm stereo jack output
- Adjustable headphone output
- +48 V phantom power, can be activated as required
- Stereo LED level display
- Robust metal housing of compact size

Model	MX-110
Mic input	2.5 mV, 1 x 3-pole XLR
Line input	45 mV, 1 x 6.3 mm jack
	11 kΩ (line)/460 kΩ (inst.)
Aux input	1.25 V, 1 x 3.5 mm jack
Master output	500 mV, 1 x 6.3 mm jack L/R
Aux output	500 mV, 1 x 3.5 mm jack
Headphones	≥ 16 Ω, 1 x 3.5 mm jack
Frequency range	20-20,000 Hz
THD	≤ 0.03%
Crosstalk	92 dB
Power supply	via USB interface = 5 V/500 mA
Dimensions	120 x 50 x 110 mm
Weight	498 g



### MX-210

Order No. 0203170



#### 2-channel USB recording interface

- Integrated USB audio interface (will be identified and addressed as an external sound card)
- Full-duplex USB port (allows for simultaneous recording and reproduction) for reproduction of digital audio data from a PC and for recording mixings onto a PC
- 2 mono input channels with XLR input (mic) and 6.3 mm input (switchable mic/line)
- Selectable 20 dB attenuation and LED level display
- Input channels switchable mono/stereo
- 1 additional stereo input
- 1 x 6.3 mm jack output L/R
- 1 x 3.5 mm jack stereo output
- Adjustable headphone output

Model	MX-210
Mic input	2.5 mV, 2 x 3-pole XLR
Line input	45 mV, 1 x 6.3 mm jack
	11 kΩ (line)/460 kΩ (inst.)
Aux input	1.25 V, 1 x 3.5 mm jack
Master output	500 mV, 2 x 6.3 mm jack L/R
Aux output	500 mV, 1 x 3.5 mm jack
Headphones	≥ 16 Ω, 1 x 3.5 mm jack
Frequency range	20-20,000 Hz
THD	≤ 0.03%
Crosstalk	92 dB
Power supply	via USB interface = 5 V/500 mA
Dimensions	160 x 50 x 110 mm
Weight	634 g

- +48 V phantom power, can be activated as required for each channel
- Stereo LED level display
- Robust metal housing of compact size

