



## OMNITRONIC MSM-100 PRO Shotgun microphone

Condenser microphone with ball joint

- Set consisting of two 360° rotatable capsules and one powering module
- Pro shotgun mic

No. 13030834

### Technical specifications:

Type:	Condenser (back electret)
Operating principle:	Pressure gradient
Polar pattern:	Line + gradient
Frequency range:	50 - 18000 Hz
Sensitivity at 1 kHz:	10 mV/Pa; -36 dBu (± 3 dB/Pa)
Nominal impedance:	250 ohm ± 30%
Load impedance:	1250 ohm ± 30%
Max. SPL:	135 dB (THD <0.5% @ 1 kHz)
S/N ratio:	72 dB
Equivalent SPL:	21 dBA
Dynamic:	113 dB
Power supply:	16 V - 52 V DC phantom power
Current consumption:	3.5 mA
Connection:	3-pin XLR
Dimensions (LxWxH):	19 x 19 x 238 mm
Weight:	250 g



PCconnect USB

## OMNITRONIC MDI-001XLR XLR-USB interface

USB interface with integrated preamplifier for XLR microphones

- USB interface directly connects XLR microphones to your computer
- For digital recordings of vocals, speech, instruments, podcasts and voice messaging
- Plug & play - connects to PC and Mac without driver installation
- Amplifying, volume, high and low frequencies directly controllable

No. 10359855

### Technical specifications:

Power supply:	USB bus, max. 500 mA
Frequency range:	20-20000 Hz
A/D converter:	16 bits
Sampling frequency:	8-48 kHz
Microphone input:	3-pin XLR, bal.
Digital output:	USB mini-B
Headphones output:	3.5 mm stereo jack
Dimensions:	25 x 123 mm
Weight:	60 g



NEW

## OMNITRONIC WMR-1M UHF Receiver, mono

Wireless mono audio transmission system, 823-832 MHz

- Wireless audio transmission system with UHF PLL technology
- For wireless transmission of audio line and microphone signals (mono) with one transmitter and one or more receivers
- Duplex gap 823 - 832 MHz
- Parallel use of up to 4 transmitters possible (to create stereo setups)
- Operating range up to 50 m

No. 13072331

### Technical specifications:

Type:	16-channel PLL audio receiver
Frequency range:	823-832 MHz
Range:	min. 50 m
Modulation:	FM
Frequency stability:	10 ppm
Pilot frequency:	32,768 kHz
S/N ratio:	>80 dB
Line/earphone input:	3.5 mm mono jack
Max. output voltage:	500 mV
Power supply:	2 x 1.2 V rechargeable NiMH battery or 2 x 1.5-V battery (type AA)
Battery operation:	approx. 6 hours
Charging time:	approx. 3 hours
Dimensions:	110 x 65 x 27 mm (w/o antenna)
Weight:	93 g (w/o batteries)



NEW

## OMNITRONIC WMT-1M UHF Transmitter, mono

Wireless mono audio transmission system, 823-832 MHz

- Wireless audio transmission system with UHF PLL technology
- For wireless transmission of audio line and microphone signals (mono) with one transmitter and one or more receivers
- Duplex gap 823 - 832 MHz
- Parallel use of up to 4 transmitters possible
- Operating range up to 50 m

No. 13072230

### Technical specifications:

Type:	16-channel PLL audio transmitter
Frequency range:	823-832 MHz
Transmitting power:	<10 mW
Range:	min. 50 m
Modulation:	FM
Frequency stability:	10 ppm
Pilot frequency:	32,768 kHz
S/N ratio:	>90 dB
Line input:	3.5 mm mono jack
Microphone input:	3-pin mini XLR jack (supplies 2.5-3 V)
Max. input voltage:	250 mV (audio unit), 50 mV (microphone)
Power supply:	2 x 1.2 V rechargeable NiMH battery or 2 x 1.5-V battery (type AA)
Battery operation:	approx. 6 hours
Charging time:	approx. 3 hours
Dimensions:	110 x 65 x 27 mm (w/o antenna)
Weight:	80 g (w/o batteries)