

CITRONIC ULTIMA



CITRONIC 171.329 – 16ch WIRELESS HANDHELD MICROPHONE DIVERSITY SYSTEM

The Citronic MP16UHF system is a powerful UHF wireless system that delivers superior audio transmission, with clarity and definition. You can feel the quality before you even turn the power on, the handheld microphone is perfectly weighted and comfortable to hold, and with its rubberised coating it has minimal handling noise. The receiver is of metal construction with a backlit LCD display, ratchet volume control, and balanced XLR output it has the quality of a much higher priced system. For different applications there is a body-pack with headset microphone 171.335 sold separately. The MP16UHF is suitable for all vocal and PA applications.

- * UHF 16 channel PLL synthesized diversity system
- * Backlit LCD readout indicates channel number, frequency, AF and RF levels
- * Balanced (XLRM) and unbalanced (6.35mm) audio outputs
- * Receiver features power switch, volume control and channel selector keys
- * Handheld microphone has LCD to indicate channel no. and frequency
- * The microphone has switches for power and channel selection with rubberised coating for minimal handling noise
- * Supplied with antenna (2), AC/DC adaptor and 6.35mm patch lead
- * The system is supplied in a padded aluminium flight case

Power supply	15Vdc, 300mA
Battery	9V (6F22, PP3)
Battery life (hours)	6
THD	<0.5%
Operating frequency	863 - 865MHz
Sensitivity	<10dB μ V (S/N 30dB)
Dynamic range	>90dB
Audio output:Balanced	0 - 200mV
Audio output:Unbalanced	0 - 400mV
RF output power	8.5mW
Image rejection	>80dB
Dimensions:Microphone	257 x 50.5mm \emptyset
Dimensions:Receiver	210 x 198 x 50mm
Signal to noise ratio	>90dB
Weight:Microphone	400g
Weight:Receiver	1.03kg



CITRONIC 171.332 - MP216UHF DUAL WIRELESS HANDHELD MICROPHONE DIVERSITY SYSTEM

The Citronic MP216UHF system is a powerful UHF wireless system that delivers superior audio transmission, with clarity and definition. You can feel the quality before you even turn the power on, the dual handheld microphones are perfectly weighted and comfortable to hold, and with its rubberised coating it has minimal handling noise. The 19" rackable receiver is of metal construction with a dual backlit LCD display, ratchet volume controls, and balanced XLR outputs it has the quality of a much higher priced system. For different applications there is a body-pack with headset microphone 171.335 sold separately. The MP216UHF is suitable for all vocal and PA applications.

- * UHF 16 channel PLL synthesized diversity system
- * LCD readouts of channel number and frequency for each channel
- * AF volume controls and frequency select keys for each channel
- * Balanced (XLRM) and unbalanced (6.35mm) audio outputs
- * Handheld transmitters feature LCD readouts for channel number and frequency
- * Rubberised coating to minimise handling noise
- * 19" rack mounting (brackets supplied)
- * Supplied with antenna (2), AC/DC adaptor and 6.35mm patch lead
- * The system is supplied in a padded aluminium flight case

Power supply	15Vdc, 700mA
Battery	9V (6F22, PP3)
Battery life (hours)	6
THD	<0.5%
Operating frequency	863 - 865MHz
Sensitivity	<10dBµV (S/N 30dB)
Dynamic range	>90dB
Audio output:Balanced	0 - 200mV
Audio output:Unbalanced	0 - 400mV
RF output power	8.5mW
Image rejection	>80dB
Dimensions:Microphone	257 x 50.5mmØ
Dimensions:Receiver	485 x 255 x 50mm
Signal to noise ratio	>90dB
Weight:Microphone	400g
Weight:Receiver	2.09kg
Equalizer:Bass	±15dB @ 100Hz
Equalizer	±12dB @ 63, 160, 400, 1k, 2.5k, 6.3k, 16kHz



CITRONIC 171.335 - UHF WIRELESS TRANSMITTER WITH HEADSET MICROPHONE

The Citronic MP216UHF system is a powerful UHF wireless system that delivers superior audio transmission, with clarity and definition. You can feel the quality before you even turn the power on.

A body-pack transmitter with headset dynamic microphone for use with Citronic models MP216UHF (171.332) and MP16UHF (171.329)

- 16 channel UHF transmitter
- LCD to indicate channel frequency and battery condition
- Lightweight headset with flexible boom
- Compact unit with integral, flexible antenna and belt clip
- 3.5mmØ screw-on connector
- Battery - 1 x 9V (6F22, PP3)
- Battery life (hours) - 6
- Dynamic range >90dB
- Operating frequency 863 - 865MHz
- RF output power - 8.5mW
- THD <0.5%
- Dimensions - 100 x 65 x 30mm
- Weight – (bodypack only) - 136g