

DATA SHEET

Stock code	171.892UK	Packed	Gift Box
Brand	chord	Inner qty	1
		Outer qty	10



IEM16 UHF IN-EAR MONITORING SYSTEM

16-channel PLL UHF stereo in-ear monitoring system to enable a performer to hear a monitor mix directly via in-ear headphones. Eliminates the need for stage monitors and delivers faultless foldback with freedom of movement. Also, any number of beltpacks can receive from a single transmitter, allowing groups to use this system for conference, training and translation applications.

- UHF 16-channel PLL synthesized
- Backlit LCD display on transmitter & receiver
- Stereo or Mono operation
- Rack ear or rear mounted BNC antenna
- Professional in-ear headphones included
- Additional wired headphone output (6.3mm jack)
- Balanced line inputs (2 x combo)
- 19" rack mounting kit included

Carrier frequencies	863.1 - 864.9MHz (16 channels)
Frequency stability	0.005% PLL
RF output power	30mW
Bandwidth	24MHz
S/N ratio	>105dB
THD	<0.4% @ 1kHz
Frequency response : $\hat{A}\pm 3dB$	40Hz - 16kHz
Max. range	50m
Power supply : transmitter	12-18Vdc, 300mA (adaptor included)
Settings : transmitter	Group (1), channel, lock, power, mono/stereo
Controls : transmitter	Power, set, up/down, input level, phones volume, pad
Dimensions : transmitter	44 x 210 x 175mm
Connections: Transmitter	DC in, antenna (BNC), combo input L + R, phones out
Weight : transmitter	1.05g
Power supply : beltpack receiver	3Vdc (2 x AA batteries supplied)
Controls : beltpack receiver	On / volume, esc, up/down, set
Settings : beltpack receiver	Balance, group (1), channel, lock
Connections: Beltpack receiver	3.5mm stereo jack
Dimensions : beltpack receiver	110 x 65 x 25mm
Weight : beltpack receiver	98g (no battery)

Additional Images for 171.892UK

