4 Channel Multi-Frequency Receiver

IL-AC-WM-4C-LT / IL-AC-WM-4C-HH / IL-AC-WM-4C-DUAL

Our 4 Channel Multi-Frequency Receiver is a PLL tuneable UHF wireless system is available with microphones such as the Handheld Microphone and Multi-Frequency Beltpack Microphone.

The receiver has a range of 60 metres and is supplied with **either**:

- 4x Multi-Frequency Beltpack Microphones [IL-AC-WM-LT-00 / A lapel microphone and ear-worn microphone are supplied with each with each unit], **or**,
- 4x Handheld Microphones [IL-AC-WM-HT-00] **or**,
- 2x Multi-Frequency Beltpack Microphones [IL-AC-WM-LT-00] **and** 2x Handheld Microphones [IL-AC-WM-HT-00]

Physical Data

Dimensions	Height – 44mm (1.73") Width – 482mm (18.92") Depth – 185mm (7.28")
Weight	1.51kg (3.33lbs)
Construction	Metal housing
Finish	Black

Technical Data

Power Supply	12-18Vdc, 1000mA (via supplied adaptor)
Carrier Frequencies	823-832 / 863 - 865MHz
Channels	81 tuneable UHF frequencies
Signal to Noise Ratio	>105dB
THD	<0.5% @ 1KHz
Frequency Response	50Hz - 18kHz ±1 dB
Connectors	DC in
	4 x Individual XLR outputs or single mix jack output
	6.35mm jack
	2 x BNC antenna
Output Impedance	2.2K Ω
Output Level	400mV (balanced), 200mV (unbalanced)

Features

- PLL tuneable UHF system (823–832MHz / 863–865MHz)
- Stable signal transmission
- Rack-mounting
- Supplied with mains adaptor and 8 × AA batteries
- Licence free operation in UK and Europe

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