

PX 4116

UHF WIRELESS MICROPHONE - DIVERSITY SYSTEM

DESCRIPTION

The UHF wireless microphone 4000 series has 144 individual channels. The channels are divided into 12 groups, each with 12 different frequencies. The 4000 series can work with 16 individual channels active at the same time.

Using extremely performance antenna, the RX 4016 receiver allow getting a very wide radio cover. The internal display show different information's such as: frequency, audio signal level, radio signal level, mute and battery level. The diversity circuit and the squelch control complete the high level functions and specification of the 4000 series wireless microphone system.

PX 4116 kit consists of: -- a RX 4016 receiver (with AC / DC adapter, 2 antennas and a 1.5 m cable with 1/4" jack plugs) -- a PX 4100 body pack transmitter -- a LA 2004 'Lavalier' (tie-clip) electret micropho



FEATURES

- Friendly user interface with front panel LCD display
- Auto-scan function for easy operation
- RF signal switching 'diversity' control
- 3 output level selection
- Squelch control
- PLL (phase-locked loop) UHF
- Use of up to 16 channels / frequencies (out of 144) simultaneously
- Soft-touch painting for comfortable use
- 3 RF output power level selection
- Mute function

TECHNICAL SPECIFICATIONS

Microphone specifications	Type:	Lavalier wireless microphone
	Frequency Response (-3dB):	50 Hz ÷ 50 kHz
	Signal / Noise ratio @1kHz:	90.00 dB
	Total harmonic distortion @1 kHz:	0.80%
	Banda:	UHF, 638 MHz ÷ 662 MHz

Console specifications	LCD screen:	Yes
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Power requirement	Operating voltage:	15.00V ~ Hz
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Connections	Connectors:	JACK
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Standard compliance	CE marking:	Yes
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Physical specifications	Color:	Black
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Size	Height:	44 mm / 1.73 inches
	Width:	210 mm / 8.27 inches
	Depth:	155 mm / 6.1 inches
	Weight:	1.2 kg / 2.65 lbs

Shipping informations	Package Height:	60 mm / 2.36 inches
	Package Width:	270 mm / 10.63 inches
	Package Depth:	390 mm / 15.35 inches
	Package Weight:	1.5 kg / 3.31 lbs

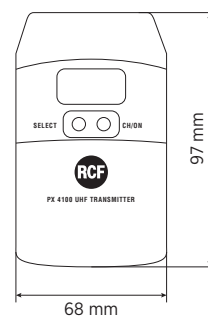
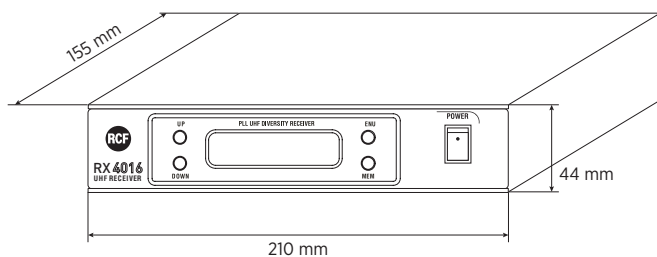
PART NUMBER

- **14250010**

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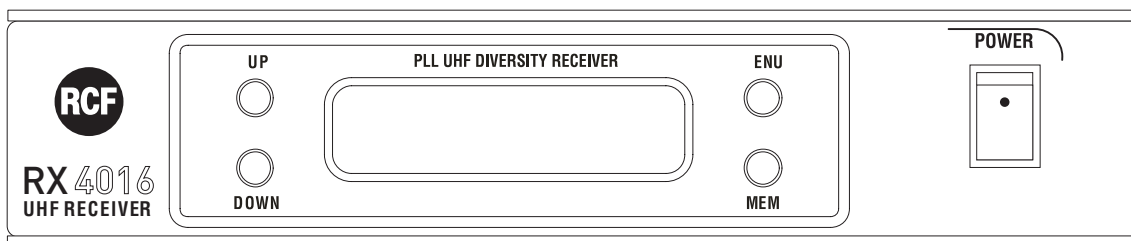
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DRAWINGS



PANELS

Front panel



Rear panel

