

## OMNITRONIC UHF-502 2-Channel Wireless Mic System 823-832MHz

Sistema microfonico a 2 canali in tecnologia UHF-PLL

Art.n.: 13053520

GTIN: 4026397543841



### Features :

- 2-channel multifrequency receiver unit and 2 hand-held microphones with UHF PLL technology
- Operation in the license-free Duplex Gap 823-832 MHz
- 100 fixed frequencies selectable per channel
- Pilot tone technology (PLL) and noise squelch for interference-free operation
- Automatic frequency scan (AFS) finds interference-free channels
- Easy and error-free synchronization between receiver and transmitters via infrared signal
- LCDs for RF reception level, AF audio level, frequency and channel
- Parallel operation of up to 8 transmission channels is possible without any interference
- Lock function avoids accidental changing of the transmission channel
- 2 separate channels with volume controls
- Balanced XLR output per channel
- 6.3 mm jack for mixed signal output, switchable mic/line
- Jack cable included
- Non-diversity system with two removable antennas (BNC connection)
- Microphones with mute switch and color caps for distinction on stage
- Operation of the receiver unit via supplied power unit
- Operation of the microphones via 2 x 1.5 V batteries (type AA), not included
- Receiver unit with aluminum front panel and dimensions for 483 mm rack installation (1U)
- License-free and approved in large parts of the EU (please check on a country-by-country basis)

#### ricevitore

- Montaggio su rack (19") 48,3 cm 1 U

#### microfono

- Direttività: Cardioide
- Portata fino a 50m a vista
- UHF 823 - 832 MHz Registrazione e gratuità in gran parte d'Europa

### Logistica

EAN / GTIN: 4026397543841

Peso : 2,90 kg

Lunghezza : 0.51 m

Larghezza : 0.39 m

Altezza : 0.08 m

## Dati tecnici :

Tipo:	Set senza fili completo
Potenza totale installata:	5 W
Materiale:	Metallo
Peso:	2,50 kg
Tipo di capsula:	Dinamica
Direttività:	Cardioide
Pila:	4 x Mignon (AA) (non in dotazione)
Intervallo di frequenza:	40 - 18000 Hz
Massima:	Fino a 50m a vista
Banda di frequenza:	UHF 823 - 832 MHz
Selezione frequenza:	Frequenze commutabili
Interruttore:	Interruttore silenzioso; Interruttori di accensione/spegnimento
Misure:	Lunghezza: 24 cm Diametro: Ø 5 cm
Peso:	0,230 kg
Allacciamento elettrico:	Alimentazione dell'energia elettrica tramite connettore cavo (M) versione da incasso cavo di alimentazione con alimentatore a spina (in dotazione)
Struttura della custodia:	Montaggio su rack (19") 48,3 cm 1 U
Peso:	1,9 kg
System:	Non-diversity, 2 channels
Color code:	CH A = green, CH B = orange
Receiving frequencies:	100
RF power output:	10 mW
Modulation method:	FM
Frequency stability:	10 ppm
Sensitivity:	-95 dB
S/N ratio:	>80 dB
Selectivity:	>80 dB
T.H.D.:	<0.1 %
Audio outputs:	
Mic:	2 x XLR, bal.
Mix:	6.3 mm jack, unbal.
Power supply:	
Receiver:	12 V DC via supplied power unit (100-240 V AC, 50/60 Hz)

## Contenuto della confezione:

2 x microfono  
1 x ricevitore