

OMNITRONIC WCS-800 Conference system

8-channel UHF conference system

Art. No.: 8080001

GTIN: 4026397325348



Features:

- Set includes receiver and 8 microphones with built-in transmitter
- Receiver:
 - Diversity system with two removable antennas (BNC connection)
 - Operation in the low-interference UHF-band (740-764 MHz)
 - 8 channels with separate level control and LEDs for carrier and audio signals
 - Balanced XLR output per channel
 - 6.3 mm output for mixed signal
 - Operation via supplied power unit
 - Incl. mounting brackets for 483 mm rack installation (1 U)
- Microphones:
 - Dynamic microphone capsule with cardioid characteristic in aluminum diecast housing
 - Operation via supplied 1.5 V batteries (type AA)

Logistic

EAN / GTIN: 4026397325348

Weight: 11,20 kg

Length: 0.56 m

Width: 0.48 m

Height: 0.17 m

Technical specifications:

Power consumption:	5.00 W
Dimensions:	Width: 28 cm Depth: 21.2 cm Height: 4.4 cm
Weight:	8.00 kg
Battery:	16 x 1.5 V AA Mignon LR06 alkaline manganese included

System:	
Carrier frequency:	UHF 740-764 MHz
Coverage:	40 m (with line-of-sight)
Frequency range:	60-16000 Hz (± 3 dB)
T.H.D.:	<1%
Dynamic range:	90 dBA
Receiver:	
System:	Diversity, 8 channels
Max. audio output level:	-18 dBV/ 3000 ohms (6.3 mm jack) -12 dBV/ 600 ohms (XLR)
Output impedance:	1 kohms (6.3 mm jack) 200 ohms (XLR)
Sensitivity:	<-92 dB
Power supply:	15-18 V DC, 1000 mA (receiver) 230 V AC, 50 Hz (power supply unit)
Dimensions (H x W x D):	280 x 212 x 44 mm
Microphone:	
Polar pattern:	Cardioid
RF power output:	10 mW
Max. audio input level:	0 dBV
Power supply:	1.5 V mignon battery, type AA
Battery life:	8 hours (Alkaline)
Dimensions (H x W x D):	50 x 111 x 148 mm

Scope of delivery:

1 x microphone