

PRO4500-COMBO

High Performance UHF Digital Wireless
Dual Handheld & Lavalier COMBO
Microphone System

VAL audio

Die Liebe zur Musik



OVERVIEW

VAL audio PRO4500-COMBO UHF digital wireless microphone system delivers transparent, 24-bit digital audio and rock-solid RF performance with easy setup in a suite of versatile wireless system configurations. Each one U 19" rack mount receiver features a dual channel receiver enabling one wireless handheld transmitter and one wireless bodypack transmitter to be paired, consuming less rack space. Featuring industry leading digital wireless technology and design, the PRO4500-COMBO easily syncs wireless transmitters. VAL audio PRO4500-COMBO is the right solution for a wide range of applications from day-long conference to nighttime performances, auditoriums, lecture theatres, performance venues and touring

KEY FEATURES

- High performance UHF digital wireless dual handheld & lavalier combo microphone system
- Easy pairing of transmitters and receiver over scan and IR sync
- Extended 30 Hz to 20 kHz frequency range (microphone dependent)
- Transparent 24-bit digital audio with Digital predictive switching diversity
- 200 selectable frequencies per receiver (100 frequencies per channel)
- Dual channel 19" 1U rack mount metal body receiver with integrated LCD display and four antenna system
- One wireless handheld microphone (metal body) and one wireless bodypack transmitter with one lavalier & head worn microphone set

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SPECIFICATIONS

MODEL	PRO4500-LD
RF Carrier Frequency Range	CH1: 612.000 - 651.600 MHz (100 Selectable Frequencies) CH2: 652.000 - 691.600 MHz (100 Selectable Frequencies)
RF Tuning Step Size	400 MHz
Modulation	FM
Audio Frequency Range	30Hz ~ 20 kHz
THD at 1 kHz	<0.5%
Oscillation Mode	Inside the chip VCO oscillation
Signal-to-noise (A-weighted)	120dB(A)
RF output	50 mW max
Audio outputs	Balanced XLR-M CHA and CHB unbalanced TS ¼" Jack - Mix out
DC input	12VDC external power supply
Package contains	1 x 1U 19" rack mount receiver 1 x Wireless handheld transmitter 1 x Wireless bodypack transmitter 1 x Lapel microphone 1 x Headworn microphone 1 x Power adapter 4 x Antennas 4 x AA size 1.5V batteries
Battery	1.5V AA size battery x 2 per transmitter
Dimension	Receiver (WxHxD): 480 x 48 x 177 mm Bodypack Transmitter (WxHxD): 65 x 111 x 20 mm
Weight (Net / Gross)	1.80 Kg / 2.45 Kg