PRO4500-LD High Performance UHF Digital Wireless Dual Lavalier Microphone System





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VAL audio PRO4500-LD 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 two wireless bodypack transmitters to be paired, consuming less rack space. Featuring industrv leading digital wireless technology and design, the PRO4500-LD easily syncs wireless transmitters. VAL audio PRO4500- LD is the right solution for a wide range of applications from daylong conference tonighttime performances, auditoriums, lecture theatres, performance venues and touring applications.

KEY FEATURES

- High performance UHF digital wireless dual lavalier 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
- Two wireless bodypack transmitters with two lavalier & head worn microphone sets

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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 kHz
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	 x 1U rack mount receiver x Wireless bodypack transmitters x Lapel microphones x Headworn microphones x Power adapter x Antennas 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

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