AWM-495VHL

Dual Channel PA VHF Wireless Microphone

DESCRIPTION :

The Ahuja AWM-495VHL is a dual-channel VHF wireless microphone system with a handheld dynamic transmitter and a bodypack transmitter paired with one dual-channel receiver.

Ideal for PA, stage, auditoriums, seminar halls, and places of worship.



FEATURES :

- Compact dual-channel VHF system available in multiple frequency groups.
- Handheld dynamic transmitter and bodypack transmitter for mixed applications.
- Internal transmitter antennas and two telescopic receiver antennas for clear reception.
- Receiver operates on 12V DC via supplied AC adaptor; each transmitter on 2 × 1.5V AA cells.
- 2-position ON/OFF slide switch on transmitters.
- Individual OUT 1 and OUT 2 plus mixed OUT 1+2 audio outputs.
- Ideal for PA, stage, auditoriums, seminar halls, places of worship, and recreation centres.

SPECIFICATIONS :

Handheld TX RF Output	15mW (Max.)
Handheld TX Microphone Element	Dynamic, Cardioid
Handheld TX Frequency Response	50-12,000Hz
Handheld TX Power	3V (2 × 1.5V AA)
Handheld TX Dimensions	Ø55 (L248) mm
Handheld TX Weight	180g (w/o battery)
Bodypack TX RF Output	15mW (Max.)
Bodypack TX Microphone Element	Condenser, Omnidirectional
Bodypack TX Frequency Response	80-15,000Hz
Bodypack TX Power	3V (2 × 1.5V AA)
Bodypack TX Dimensions	W67 × H32 × D95 mm
Bodypack TX Weight	60g (w/o battery)

Receiver Frequency Stability	±0.005% quartz crystal
Receiver Audio Output	Ch1 / Ch2 / Ch1+2: 0-55mV/1kOhm
Receiver S/N	>80dB
Receiver Distortion	<0.5%
Receiver Frequency Response	50-15,000Hz
Receiver Power	240V AC 50Hz via adaptor
Receiver Dimensions	W230 × H42 × D150 mm
Receiver Weight	353g

Specifications from the official Ahuja catalogue. Issued for customer reference.