

hugoTECHNO

Wireless Microphone - Dual

Hugo Techno High quality wirelss microphone



Product Specifications

Model Number	HTA-WMP-D2A
Receiver	
Power	12 V DC nom. / 300 Ma
AF frequency response	50 to 16,000 Hz (-3 dB)
Weight	340g
Dimensions	200 x 42 x 127 mm
Transmitter	
Adjustment Range Transmitter	0 to -30 dB, adjustable in 10 dB steps
Microphone	Condenser
Condenser	≥103 dBA
Audio adjustment range	45 dB, adjustable in 5- dB steps
Frequency range	>548-572 MHz, GB: 606-630 MHz, 614-638 MHz, C: 766-790 MHz, 794-806 MHz, 821-832 MHz, 863-865 MHz,925-937.5 MHz
Input sensitivity	1.5 mV / Pa
Diversity reception	antenna switching diversity via internal antennas
Pick-up pattern	omni-directional
Synchronization	2.4 GHz, Low Power OQPSK (only active during synchronization)
Housing	Rugged ABS housing
Total harmonic distortion	≤0.9%
Squelch	Adjustable from 3 dBμV to 28 dBμV (combined with pilot tone)
XLR socket (balanced)	+12 dBu
Output voltage	1/4" (6.3 mm) jack socket (unbalanced): +6 dBu
RF output power	10 mW
Switching bandwidth	up to 24 MHz
Line / Mic level	20 dB, switchable
Operating time	10 hrs
Sensitivity	< 3 μV at 52 dB(A)rms S/N
Modulation	Wideband FM
Temperature Range	Operation: 0°C to +40°C, storage: 20°C to +70°C
Receiver Principle	Double superheterodyne
Dimensions	71 x 96x 28 mm
Weight	95g
Power	2 AA size batteries, 1.5 V