AKG SR 4500 Rack Mount True Diversity UHF Wireless ReceiverSpecs

Connectivity

Modulation	FM
Carrier Frequency	Band 7 / 500 - 530 MHz
Modulation	FM
Deviation	Rated: 20 kHz at 1 kHz (sine wave)
Squelch Threshold	Adjustable between -70 and -100 dBm
Audio Frequency Response	35 Hz - 20 kHz
Total Harmonic Distortion (THD)	< 0.3% (at 1 kHz)
Signal to Noise Ratio	120 dBA
Connectors	1 x 3-Pin XLR Output (balanced) 1 x 1/4" TS Output (unbalanced)
Current Consumption	400 mA typical
Power Requirement	12 VDC from external power supply

Dimensions (WxHxD)	7.8 x 1.7 x 7.4" (200 x 44 x 190 mm)
Weight	2.2 lb (972 g)

AKG HT 4500 Wireless Handheld Microphone Transmitter Specs

Connectivity

Modulation	FM
Carrier Frequency	Band 7 / 500 to 530 MHz
RF Output	50mW
Audio Frequency Response	35Hz - 20kHz
Total Harmonic Distortion (THD)	< 0.3%
Signal to Noise Ratio	> 120dBA
Battery	2 x AA Batteries, Up to 15 Hours Optional BP 4000 Battery, Up to 12 Hours
Dimensions (LxDiameter)	9.7 x 1.5" (247 x 39mm)
Weight	11.3 oz (125g)

AKG D5/WL1 Supercardioid Dynamic Microphone CapsuleSpecs

Microphone

Capsule	Dynamic
Polar Pattern	Supercardioid
Pad	None
High-Pass Filter	None

Performance

Frequency Range	70 Hz to 20 kHz
Maximum SPL	147 dB SPL (1% THD) 156 dB SPL (3% THD)
Impedance	600 Ohms
Signal-to-Noise Ratio	76 dB

Connectivity

Compatible Transmitters **AKG:** D5

Packaging Info

Package Weight	0.55 lb
Box Dimensions (LxWxH)	4.4 x 3.3 x 3.1"