

# AKG SR 4500 Rack Mount True Diversity UHF Wireless Receiver Specs

## Connectivity

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Modulation	FM
Carrier Frequency	Band 1 / 650 - 680 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)
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Weight	2.2 lb (972 g)
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# AKG HT 4500 Wireless Handheld Microphone Transmitter Specs

## Connectivity

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Modulation	FM
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Carrier Frequency	Band 1 / 650 to 680MHz
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RF Output	50mW
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Audio Frequency Response	35Hz - 20kHz
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Total Harmonic Distortion (THD)	< 0.3%
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Signal to Noise Ratio	> 120dBA
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Battery	2 x AA Batteries, Up to 15 Hours Optional BP 4000 Battery, Up to 12 Hours
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Dimensions (LxDiameter)	9.7 x 1.5" (247 x 39mm)
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Weight	11.3 oz (125g)
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# AKG D5/WL1 Supercardioid Dynamic Microphone Capsule Specs

## Microphone

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Capsule	Dynamic
Polar Pattern	Supercardioid
Pad	<i>None</i>
High-Pass Filter	<i>None</i>

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## Performance

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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

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## Connectivity

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Compatible Transmitters	<b>AKG:</b> D5
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## Packaging Info

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Package Weight 0.55 lb

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Box Dimensions (LxWxH) 4.4 x 3.3 x 3.1"

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