AKG DMS100M Specs

Carrier Frequency	Digital 2.4 GHz
Encryption	256-Bit AES
Simultaneous Operation of Units	Yes, up to 4 x Coexisting Systems
Working Range	100' / 30 m
Latency	<=2.9 ms
Channel Assignment	Adaptive Channel Selection
Diversity Method	Antenna, Time, and Frequency
Frequency Response	70 Hz to 20 kHz +1/-3 dB
Dynamic Range	116 dB @ 1 kHz
Signal to Noise	>90 dBA
Rack Mountable	Yes, with Optional Rackmount Kit
Battery	2 x AA Alkaline
Battery Life	12 hours

Receiver Dimensions (L x W x D)	Receiver: 7.9 x 6.5 x 1.7" / 20.1 x 16.5 x 4.3 cm
Transmitter Dimensions (W x L)	2.0 x 9.8" / 5.1 x 24.9 cm
Weight	Receiver: 0.8 lb / 0.4 kg Transmitter: 0.65 lb / 0.29 kg (with batteries)

Packaging Info

Package Weight	2.6 lb
Box Dimensions (LxWxH)	23.8 x 17 x 12.8"