



four-channel digital wireless receiver

Shure AD4Q

TECHNICAL DATA

Frequency range	470 - 960 MHz
Range	Up to 100 m
Step	Every 25 kHz
Image rejection	> 70 dB
Sensitivity	-98 dBm at 10^{-5} BER
Frequency response	20 Hz - 20 kHz (± 1 dB)
THD	< 0.01 %
Gain	-18 to +42 dB (in 1 dB step)
Impedance	100 Ω (XLR line out); 50 Ω (Cascade out / RF in)
Dynamic range	120 dB (A-weighted, XLR); 130 dB (A-weighted, Dante)
Connectivity	2x XLR (out); 2x XLR (AES3; out); 4x 6.3 mm TRS (out); 2x RJ45 (PoE); 2x RJ45 (Dante); 2x BNC (Word clock in/thru); 4x BNC (Antenna; cascade)
Dimensions	483×44×333 mm (W×H×D)
Net weight	4.6 kg net