



digital console for live and studio

Midas M32R Live

TECHNICAL DATA

Channels	32 input ch; 8 aux ch, 8 FX return ch; 8/16 output ch
Frequency response	20 Hz - 20 kHz
Dynamic range	109 dB; 22 Hz - 22 kHz; unweighted
THD+N	< 0.01% (0 dB gain; 0 dB output) < 0.03% (+40 dB gain; 0 dBu to +20 dBu output)
Noise	-125 dBu; 22 Hz - 22 kHz; unweighted
Impedance	10 k Ω (mic in); 40 k Ω (TRS in); 50 Ω (XLR out); 40 Ω (TRS out)
Power	Phantom +48 V
Latency	0.8 ms (console in to out); 1.1 ms (network)
Features	100 16 aux buses, 6 matrices, main LRC; 8 / 16 internal effects engines (stereo / mono); 500 / 100 internal show automation (cues / snippets); 100 internal total recall scenes
Connectivity	16x XLR mic preamp in; 1x XLR (talkback in); 2x RCA (in); 2x RCA (out); 8x XLR (out) 2x Monitor (XLR out); 2x Monitor (TRS out); 12x Aux (6 TRS in/out); 1x Phones (TRS out) 2x AES50; 1x P-16 Ultranet; 2x MIDI (in/out); 1x USB-A; 1x USB-B; 1x RJ45
Dimensions	478×208×617 mm (W×H×D)
Net weight	14.3 kg net