



Soundcraft E6 Mixer

Input Channels	6 Mic/Line, mono 2 Line, stereo
Aux. Sends	2, globally selectable, pre/post
Noise (22 Hz-22 kHz measurement bandwidth)	
Mic EIN @ max gain, 150 Ω source impedance	-128 dBu
Mix @ max, faders down	<-85 dBu
Crosstalk (typ. @ 1 kHz)	
Channel mute	>96 dB
Fader cut-off (rel +10 mark)	>96 dB
Aux send pot offness	>86 dB
Frequency Response	
Mic/Line input to any output	+/- 0.5 dB 20 Hz - 20 kHz
THD+ Noise	
Mic gain 30 dB, -30 dBu input	
Mix out, fader max @ 1 kHz	<0.007%
Input & Output Impedance	
Mic Input	2.4k Ω
Line Input	11k Ω
Stereo Input	100k Ω
Outputs	75 Ω
Input & Output Levels	
Mic Input (max. level)	+17 dBu
Line Input (max. level)	>30 dBu
Stereo Input (max. level)	>30 dBu
Mix Input (max. level)	>20 dBu
Headphones (@200 Ω)	300mW
Size	
Weight	5.75 kg (12.68 lb)
Dimensions (HxWxD)	87.58 mm x 375.60 mm x 400.10 mm (3.45 in x 14.79 in x 16.33 in)
Rack Mounting	Requires Soundcraft Part#P-520000D-01