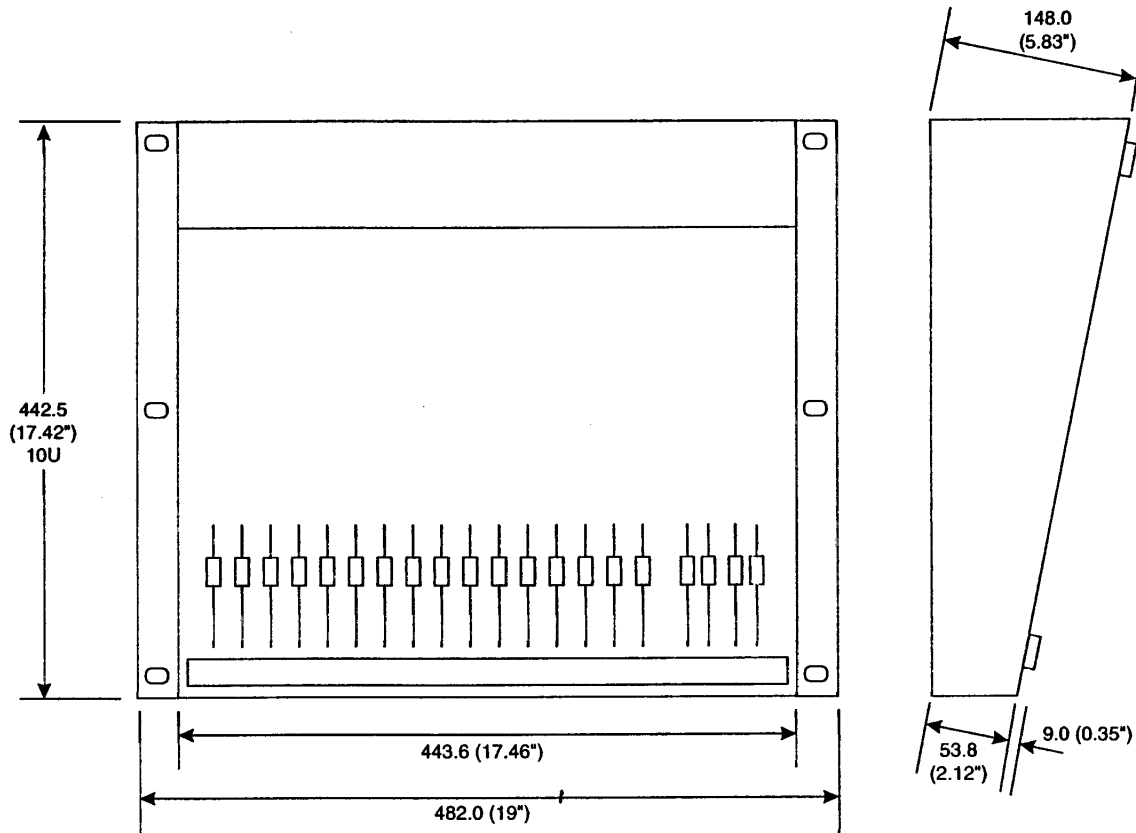


Dimensions



Specifications

Noise

Measured RMS, 20Hz to 20kHz Bandwidth	
Mic E.I.N. @ max gain, 150Ω source impedance	-129dBu
Aux, Mix & masters @ max.,	
16 inputs routed with faders, pots down	<-80dBu

Crosstalk (@1kHz, typical)

Channel Mute	>96dB
Fader cut-off (rel. 0 mark)	>90dB
Routing Isolation	>90dB
Aux Send pots offness	>84dB

Frequency Response

Mic/Line Input to any output, 20Hz - 30kHz	<0.5dB
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THD + N

Mic sens. -30dBu, +14dBu at all outputs @1kHz	<0.009%
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Input & Output Impedance

Mic Input	1.8kΩ
Line Input	10kΩ
Stereo Return Input (Balanced jack)	10kΩ
ZTK Return (Unbalanced RCA Phono)	12kΩ
Mix, Aux, Direct Outputs, and Insert Sends	75Ω

Input & Output Levels

Mic Input max. level	+22dBu
Line Input max. level	> +30dBu
Stereo Return Input max. level	> +30dBu
Headphones (@ 200Ω)	150mW

Weight

Excluding packing	
Mixer	7.22kg (15.91lbs)
Power Supply	1.08kg (2.38lbs)