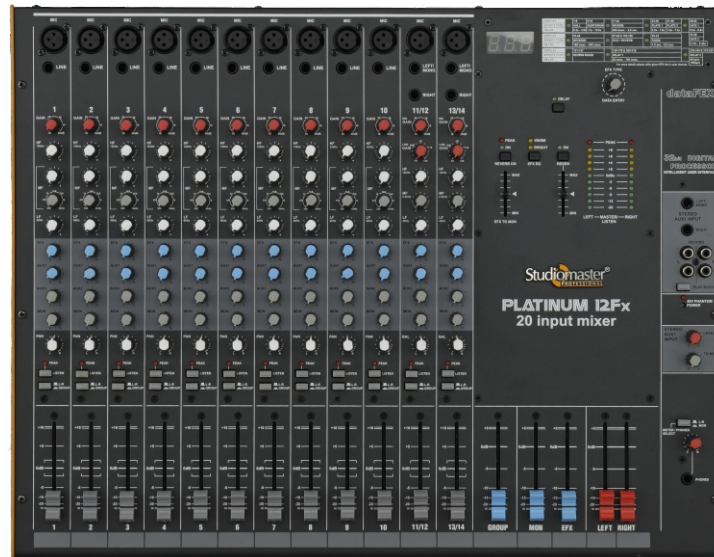


Platinum 12Fx

The Platinum 12Fx is professional full-fledged 20 channel mixer with 12 Mic inputs, 10 Line inputs & 2 Mon-Ster inputs with a high quality EFX Processor.



ALL YOU NEED!

- 20 input Mixer 12 Mic / 10 Line + 2 Mono ster
- 3 band EQ with mid –sweep on mono channel.
- Mon-Ster Input for Full Flexibility
- 2 Aux Sends/ 1 Stereo Aux Returns
- 2 Aux, 1 EFX, 1 Mon rotary control on each channel (Total 4 Aux sends).
- Listen (PFL) & Group / Master routable switch per channel.
- L/R pan control on each channel.
- Globally switched +48V phantom power.
- 12 Segment L/R LED meter for Master, PFL & Monitor Level.
- Separate master fader control for Group, Monitor & L/R output.
- ¼" Jack for Line out & monitor output.
- Stereo Tape In/ Tape Out, Headphone out with rotary volume control.
- Balanced XLR & ¼" Jack Master output.

Technical Specifications	Platinum 12 Fx
Nominal Gain (Mic/Line/Stereo Line)	60dB/40dB/20dB
Max Gain (Mic/Line/Stereo Line)	75db/55db/35db
Input Levels Sensitivity	
Mic (Gain Min/Gain Max)	-10dBu / -60dBu
Line (Gain Min /Gain Max)	+8dBu / -40dBu
Stereo Line (Gain Min /Gain Max)	+6dBu / -24dBu
Input impedance	
Mic Input	Typically 2KΩ Balanced
Line input	20KΩ (Balanced) /10KΩ (Unbalanced)
Main Output level (Nominal / Max)	+0dBu (0.775V RMS) / +22dBu (10V RMS)
Main Output Impedance	< 30Ω
Frequency Response	20Hz to 20KHz (+0/-1 dB)
Total Harmonic Distortion	< 0.006%
Signal to Noise Ratio	-78dB
Clip indication	5 dB prior to true clip
Equalisation	
Mono Mic [Treble/Mid(with sweep)/Bass]	±15dB @ 12KHz/350Hz-6KHz/60 Hz
Stereo Mic/Line (Treble/Mid/Bass)	±15dB @ 12KHz/1.6KHz/45 Hz
EFX	32 bit Multi EFX processor
Phantom supply	+48V
Power supply	150V~250V AC/50Hz
Dimensions (W x D x H)mm	564 x 442 x 124
Net Weight (Kgs.)	10.4

EFX Section:

- High quality 16 bit (32 bit internal) digital stereo EFX

