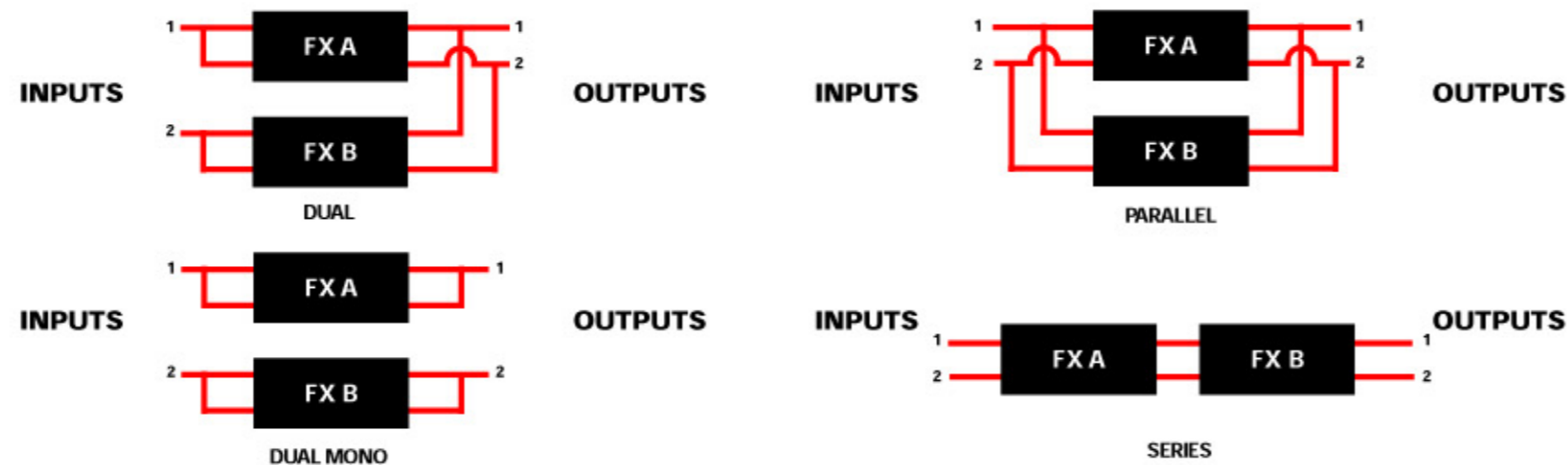




**EVENTIDE ECLIPSE™
HARMONIZER® BRAND
EFFECTS PROCESSOR.**

**THE POWER, THE PERFORMANCE, THE
HERITAGE OF EVENTIDE AUDIO EFFECTS
IN A SINGLE RACK SPACE UNIT.**

EFFECTS ENGINE CONFIGURATIONS



SPECIFICATIONS*

Sample Rates
96kHz, 88.2kHz, 48kHz,
44.1 kHz, word clock,
AES, S/PDIF, ADAT

Digital Inputs/Outputs
2 Channels of AES/EBU,
S/PDIF (Optical or
Coaxial), or ADAT
Lightpipe

ANALOG INPUT

Impedance
20K Ohms

Full Scale Input Level
26dBu

Dynamic Range
>104dB

Signal to Noise Ratio
>104dB

THD+N
<0.003 @ 1kHz, -3dBFS

Crosstalk
<-100dB @ 20Hz
to 20kHz, -1dBFS

Frequency Response:
+0/-0.1dB @ sample rate:
44.1kHz: 20Hz-20kHz,
48kHz: 20Hz-22kHz
88.2kHz: 20Hz-41kHz,
96kHz: 20Hz-44kHz

ANALOG OUTPUT

Impedance
<50 ohms

Full Scale Input Level
26dBu

Dynamic Range
>108dB

Signal to Noise Ratio
>108dB

THD+N
<0.003 @ 1kHz, -3dBFS

Crosstalk
<-100dB @ 20Hz to
20kHz, -1dBFS

Frequency Response:
+0/-0.1dB @ sample rate:
44.1kHz: 10Hz-20kHz
48kHz: 10Hz-22kHz
88.2kHz: 10Hz-41kHz
96kHz: 10Hz-44kHz

Remote Control Inputs
Up to 2 foot pedals
(or 5V control inputs)
or 6 foot switches or
combination

MIDI Connections
5-pin DIN output and
thru 7-pin DIN input with
output capability and
external power jack

Compact Flash Interface
Supports Type I and Type
II Compact Flash cards
for data storage

Power
40 watts, 100-240VAC,
50/60 Hz

Size
Inches: 1.75 high
19 wide
10.5 deep
cm: 4.5 high
48.3 wide
26.7 deep

Weight
9 pounds (4.1Kg) net
12 pounds (5.5 Kg)

*Preliminary specifications.
Specifications subject to change with-
out notice or obligation.

