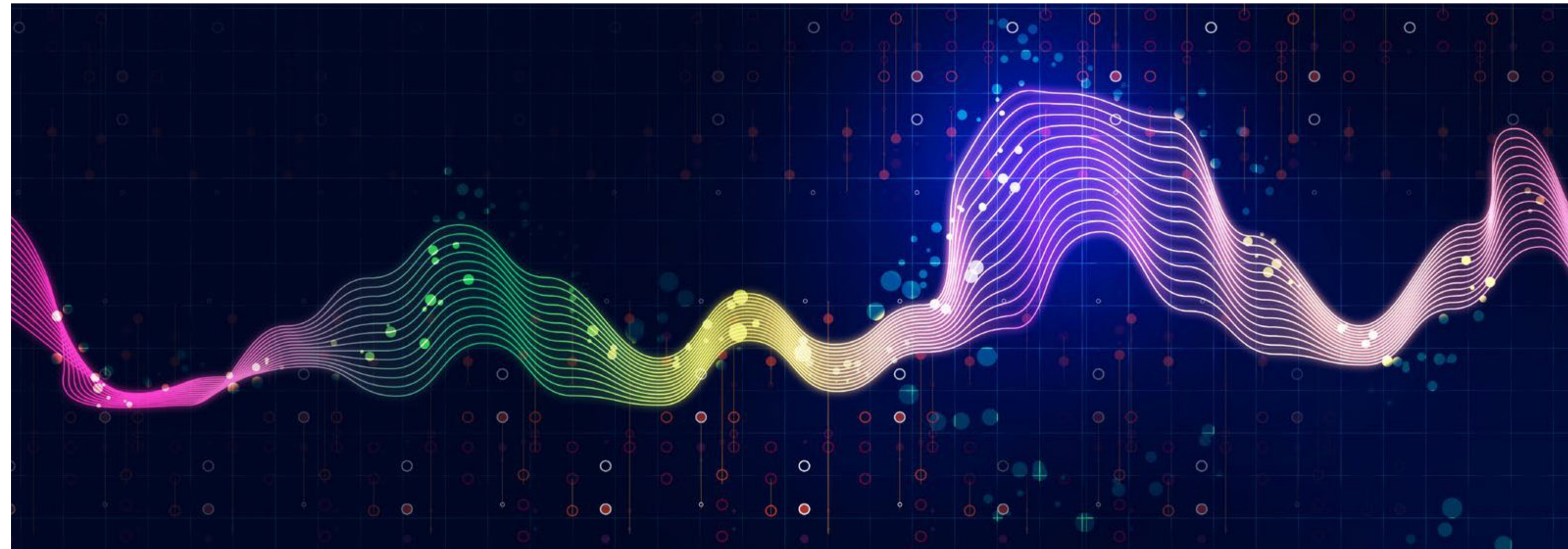


STAGEGRID 1000

- SPECSHEET -



 dspro

 eMOTION/LV1  WVG
WAVES SOUNDGRID

STAGEGRID 1000

FEATURES

- 1 SOUNDGRID PORT (ETHERCON)
- 8 MIC/LINE INPUTS
- 4 LINE OUTPUTS
- 1 STEREO AES/EBU INPUT
- 1 STEREO AES/EBU OUTPUT
- 2 HEADPHONE OUTPUTS
- SAMPLE RATE UP TO 96KHZ
- FULL RANGE POWER SUPPLY

INPUTS

GAIN	-4 to 60 dB	1 dB Steps
MAX LEVEL	28 dBu	Gain = -4 dBu
IMPEDANCE	2.86 kOhms	Gain independent
DYNAMIC RANGE	115 dB	From 20 to 20 kHz; -60 dBFS signal, A-weighted
EIN	-129 dBu	Gain = 60 dB; 150 Ohms input impedance, A-weighted
THD+N	0,0015 %	From 20 to 20 kHz; -1 dBFS input signal; 0 dB Gain; A-weighted
FREQUENCY RESPONSE	+/-0.1 dB	From 20 to 40 kHz; Gain < 40 dB; -1 dBFS input Signal
CHANNEL ISOLATION	>90 dB	From 20 to 20 kHz; 60 dB Gain
AD LATENCY	65 µs	96 kHz Sample Rate

OUTPUTS

MAX LEVEL	24 dBu	
FREQUENCY RESPONSE	+/-0.1 dB	From 20 to 40 kHz; -1 dBFS input Signal; 600 Ohms load
THD+N	0,0015 %	From 20 to 20 kHz; -1 dBFS input signal; 600 Ohms load; A-weighted
IMPEDANCE	50 Ohms	
DA LATENCY	70 µs	96kHz Sample Rate



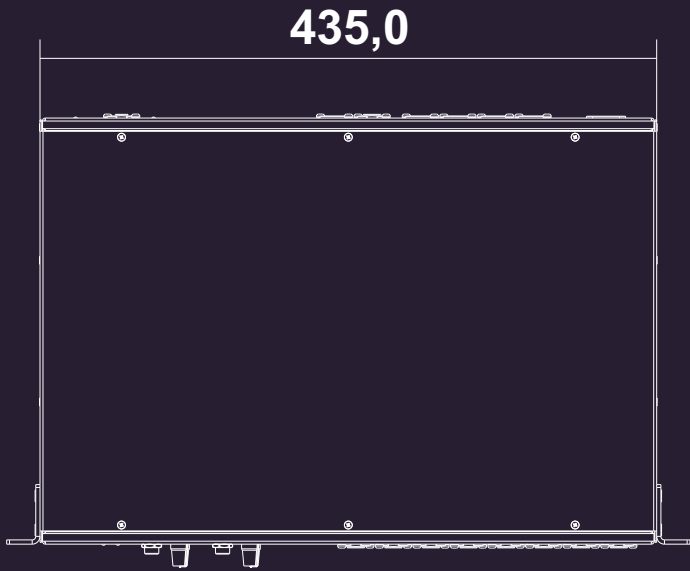
AES / EBU

CONNECTOR	XLR3
FORMAT	AES3
TERMINATION	110 Ohms
WORD LENGTH	24 Bits
SAMPLE RATES	44.1 to 96kHz

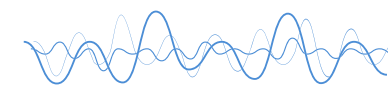
POWER SUPPLY

VOLTAGE	110-240 VAC
FREQUENCY	50-60 Hz
CONSUMPTION	25 W

DIMENSIONS



* all dimensions in mm.



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