



## AM-4800DSP

<b>Technical datasheet</b>	
<b>Channels</b>	One channel with 2500 W RMS for LF + one channel with 1500 W RMS for MF + one channel with 500 W RMS for HF.
<b>Protection</b>	Surge protection up to 265 V AC, output protection against overload, clip, limiter.
<b>Input type</b>	Balanced.
<b>Input impedance</b>	20000 ohms.
<b>Input sensitivity</b>	6.2 V (+18 dBu).
<b>DSP</b>	24 Bit / 96 KHz. 6 factory presets with on-screen selection button.
<b>Pro DG net</b>	1 RS485 input + 1 output link RS485 for network control of the entire system.
<b>Connectors</b>	1 x XLR female (input signal), 1x XLR male (output link).  1 x Speakon output for passive unit AVIATOR LA 212 P or IBIZA LA 212 P.  PowerCON NAC3FCB (current supply).
<b>Controls</b>	On / off switch and master volume. Preset selector cursor.
<b>Power supply</b>	AC 90~265V - 50 / 60HZ.
<b>Construction</b>	Sheet steel enclosure with aluminum front cover. Special oven-dried electrostatic paint finish in black colour.
<b>Dimensions (height x width x depth)</b>	95 x 465 x 192 mm (3,74 x 18,31 x 7,56 in).
<b>Weight</b>	4,5 Kg (9,92 lbs) net / 5 Kg (11,02 lbs) with packaging.

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