EISA IN-CAR DSP AMPLIFIER 2026-2027

ESX VE1000.6SP

EISA AWARD
Best Product
2026-2027
IN-CAR DSP AMPLIFIER
ESX VE1000.6SP

The ESX VE1000.6SP DSP amplifier impresses with its top-notch construction and powerful, precise output. Its six channels deliver 2 x 100 W at 4 ohms and 4 x 200 W at 2 ohms, maintaining an extremely low distortion factor of 0.005% at 1 W—the prerequisite for clean, detailed audio reproduction. The digital section features AKM "Velvet Sound" converters (for both input and output) and an Analog Devices DSP operating at 96 kHz; the unit's extensive functions are controlled via ESX's DSP Toolkit software. With six amplifier channels and six pre-outs, the amplifier offers the flexibility needed to configure a wide variety of audio systems. Beyond its technical specifications, the VE1000.6SP excels at driving a diverse range of speaker types with ease, delivering dynamic playback, natural sound characteristics, and a warmth rarely found in Class-D amplifiers.