COPLAND

Multi - Channel Valve Preamplifier



The CVA306 six channel valve preamplifier establishes a new standard within multi-channel performance.

In addition to the five normal stereo inputs, CVA306 accepts six analog outputs from DVD surround sound/DVD or SACD audio.

The pure class A high output voltage amplifiers of CVA306 has a substantial overload margin and will, with effortless ease, accommodate the full dynamic range available from the digital program sources.

A substantial power supply rejection ratio is built into the signal carrying circuitry, in order to keep audio information completely unaffected by the power supply.

Employing excellent line circuitry identical to the COPLAND CTA305, this amplifier offers the unique possibility to explore the authority of high quality valve amplification in a music and film system.

Dealer:

Specifications

Vacuum tubes 6922 (6)

Output voltage Rated 2V, max. 40 V

THD Less than 0.1% (output 1 V)

Input sensitivity 300 mV (output 1 V)

Input impedance 25

Output impedance Less than 600 ohms

S/N ratio (IHF-A curve) More than 95 dB

Power consumption 40 W

Nominal mains voltage 115 V or 230 V

factory set for destination

country only

Mains voltage range +/- 12 %

Dimensions (mm.) 430 (W) 110 (H) 390 (D)

Weight 8 kg