



ホームシアター 20周年TOPへ戻る

1986 1987 1990 1991 1992 1995 1997 1999 2001 2004



Digital Sound Field Processor

AVC-3000 DSP + AVM-3000

7-Channel Power Amplifier

コントロールセンターとパワーアンプを分離し、
CINE-DSP*再生の可能性を限りなく追い求めた
フル7ch仕様の超弩級DSPセパレートアンプ。

*CINE-DSPはシネマDSPの発売当時の国内呼称



Following to AVX-2000DSP which gains very popular as a first CINE-DSP on-board machine, what furthermore it designates the appraisal for CINE-DSP as decisive ones was, AVC-3000DSP which appears in 1991 as a successive only separate constitution amplifier system (the DSP AV control amplifier) with AVM-3000 (the 7ch power amplifier). The sound field program of 18 types and total 33 type for 15 type + HiFi of theater to make the new version which entirely raises precision, the Dolby professional logic decoder full digital conversion. Internal operational word length 30bit and in the new development DSP LSI "YSS-213" which at that time is proud of leading ability principal sound field processing and サラウンドデコード processing were gathered and summarized, rapid densification of sound field reappearance high accuracy conversion was achieved. In addition, in all input/output systems which exclude AUX1 and TUNER as that time, being something which greatly gathered topic it does even by the fact that it could do the balance transmission between the control amplifier - power amplifier with thing and private system connecting cable 1 the unusual digital terminal is completed. On the one hand, the luxurious constitution to which AVM-3000 the L/C/R/ presence/freed 5 blocks of サラウンド completely from power source to the heat sink, is a match to the high-class separate amplifier of pure audio. Especially, balance expansion was adopted concerning 3ch of L/C/R, also the CANON terminal for equilibrium input was separately equipped.

Main standard at time of AVC-3000DSP announcement - external size/weight: 473×170.5×454mm/18.0kg - Electric power consumption: 50W - Sale current price case 350,000 Yen (classified by tax)

Main standard at time of AVM-3000 announcement - rated output: Front 120W + 120W, center 120W, サラウンド 60W + 60W and presence 60W + 60W - external size/weight: 473×170.5×454.5mm/32.0kg - Electric power consumption: 580W - Departure sale current price case 300,000 Yen (classified by tax)

Opinion and memory from the present owner and original owner beginning everyone are collected. As for the summary page of Owner's Voicefrom[this](#)



Pamphlet of sale that time