### 5.1 SOUND SYSTEM

## Kasper AVR Digital Audio Video Amplifier

## Description:

With rigid structure and dynamic sound, Kasper AVR 5.1 Channel Hi-fi home theater amplifier is perfect for your home entertainment system, giving you super high power to be used for speakers and subwoofer to build a live experience.

## Features:

- With DTS Dolby Surround dual decoding function
- 3 in 1 out HDMI HD interface, supports AC-3/DTS/PCM and other format decoding.
- With the latest dual decoding chip, supporting (AC-3, DTS, PCM) fiber, coaxial, and HD decoding.
- Built-in Mp3/TUNER/Bluetooth/USB/SD card module with screen display
- High-speed central processing unit, automatically recognize audio input signals
- Individual input gain controls with master volume control
- With a full-function infrared remote controller


| Model | Kasper AVR |
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| Output | $4-16 \mathrm{ohm}$ |
| Total Output Power | 500 W |
| Main Channel Output Power | $100 \mathrm{~W} * 2$ |
| Center Channel Output Power | 80 W |
| Surround Channel Output Power | $60 \mathrm{~W} * 2$ |
| Bass Channel Output Power | 100 W |
| SNR | $\geq 75 \mathrm{~dB}$ |
| THD | Less than $0.5 \%$ at 1 kHz |
| Separation | $\geq 45 \mathrm{~dB}$ |
| Input Sensitivity | $\langle 500 \mathrm{mv}$ |
| Frequency response |  |
| Front Channel | $10 \mathrm{~Hz}-40 \mathrm{KHz}( \pm 2 \mathrm{~dB})$ |
| Surround Channel | $10 \mathrm{~Hz}-40 \mathrm{KHz} \pm 2 \mathrm{~dB})$ |
| Center Channel | $10 \mathrm{~Hz}-40 \mathrm{KHz} \pm 2 \mathrm{~dB})$ |
| Bass Channel | $10 \mathrm{~Hz}-200 \mathrm{~Hz}( \pm 2 \mathrm{~dB})$ |
| Treble Adjustment | Front channel $\pm 14 \mathrm{~dB}(10 \mathrm{KHz})$ |
| Bass Adjustment | Front channel $\pm 14 \mathrm{~dB}(100 \mathrm{~Hz})$ |
| Gross Weight | 9 kg |
| Power Requirement | $\mathrm{AC220V} \mathrm{ \pm 10} \mathrm{\%,50Hz} \mathrm{ \pm 1Hz}$ |
| Power Consumption | 720 W |
| Product Dimensions | $440 \times 360 \times 90 \mathrm{~mm}$ |

