

harman/kardon®
Power for the Digital Revolution®



AVR 146

5.1-Channel A/V Receiver With HDMI™ Switching

150W: 30 watts x 5 (All channels operating at full-rated power), THD <0.07%, 20Hz - 20kHz into 8 ohms

300W: 60 watts x 5, THD <0.07%, @1kHz into 8ohms

Affordably priced, but full-featured. The AVR 146's sonic quality and sophisticated features make it an exceptional value. From two-input, Simplay HD™-verified HDMI™ switching to the latest Cirrus Logic® 49510 [DSP](#), [AV](#) Sync Delay and a high-current amplifier, the AVR 146 is modest in price, but high in performance.

The **Bridge™** -ready



AVR 147

5 x 40W 5.1-Channel A/V Receiver With HDMI™ Switching
(All channels operating at full-rated power)

Fully connected! That is a perfect description of the AVR 147, where two-input, Simplay HD™-verified HDMI™ switching, two 100MHz-capable component video inputs, a wealth of digital audio inputs and both XM Ready® and The Bridge connections let you connect and command virtually any home theater source. Logic 7® processing, EzSet/EQ™ technology and high-current amplification take care of the audio, to provide you with the best sound.

The **Bridge™** -ready



AVR 247

7.1-Channel A/V Receiver With HDMI™ Switching and Audio/Video Processing
 350W: 50 watts x 7 (All channels operating at full-rated power), THD <0.07%, 20Hz - 20kHz into 8 ohms
 595W: 85 watts x 7, THD <0.07%, @1kHz into 8ohms

Upscale video without an upscale price. The AVR 247 is our most affordable receiver that allows you to upscale incoming analog video signals to high-resolution 720p output or select two HDMI™ inputs for audio processing, all with a Simplay HD™-verified, single-wire connection to an HDMI-equipped display. And the sound? Pure Harman Kardon® audio, with the clarity possible only with EzSet/EQ™ technology and our high-current, ultrawide-bandwidth amplifier design.



AVR 347

7.1-Channel A/V Receiver With HDMI™ Switching and Audio/Video Processing
 385W: 55 watts x 7 (All channels operating at full-rated power), THD <0.07%, 20Hz - 20kHz into 8 ohms
 665W: 95 watts x 7, THD <0.07%, @1kHz into 8ohms

Picture this! The AVR 347 not only includes a host of powerful features such as DCDi® by Faroudja video processing, Simplay HD™-verified HDMI™ 1.1 connectivity with full audio processing and EzSet/EQ™ technology – it uses a colorful user interface to make system setup and operation easier than ever. Add full multiroom capability with A-BUS® connectivity and you have pure Harman Kardon® sound everywhere in the house.

The Bridge™ -ready



AVR 445

7 x 65W 7.1-Channel A/V Receiver With HDMI™ Switching (All channels operating at full-rated power)

Make the switch! With two-input HDMI™ switching, XM-Ready® and USB connections, and multiple digital and analog inputs (including The Bridge input), the AVR 445 is ready to handle all your sources. Digital decoding, bass management and EzSet/EQ technology transform the most complex system into an accurate, seamless sound field. A high-current amplifier and a wealth of features complete the package to switch your home theater to the "perfect" mode.



AVR 645

7 x 75W 7.1-Channel A/V Receiver With HDMI™ Switching and Audio Processing
(All channels operating at full-rated power)

Versatility at its best! The AVR 645 not only switches two HDMI™ 1.1 sources, it is able to decode Dolby® Digital, DTS® and PCM audio streams from the HDMI inputs. Add USB audio, iPod® connectivity and XM-Ready® capability to our EzSet/EQ system and high-current amplifier, and the AVR 645 performs with ease. Equally impressive on the video side is transcoding so that all analog video inputs may be viewed via component outputs, and AV Sync Delay, which reconnects the timing of sound and images. There is no better combination of sound and image anywhere.



[Large Image for AVR 745](#)

Zoom in: [Front View](#) | [Back View](#)
[3D: Spin & Zoom](#)

AVR 745

7 x 85W 7.2-Channel A/V Receiver With HDMI™ Switching and Audio/Video Processing
(All channels operating at full-rated power)

Digital audio meets digital video. The AVR 745's DCDi® by Faroudja video processing upscales all incoming video to 720p or 1080i. Two HDMI™ 1.1 inputs are available to decode audio for true single-wire connectivity. Digital audio extras include XM Ready® capability, iPod® playback through The Bridge docking station, and USB playback from compatible computers. Our EzSet/EQ™ II system, 7.2-channel output, TC 30 remote and more make this the most flexible AVR we've ever produced.

The Bridge-ready logo, featuring the text "The Bridge-ready" with a stylized bridge graphic above the word "Bridge".