

# HR-4P

## VIDEO CONVERTER



## Switch up to Four HDMI Sources Seamlessly on One Display Screen

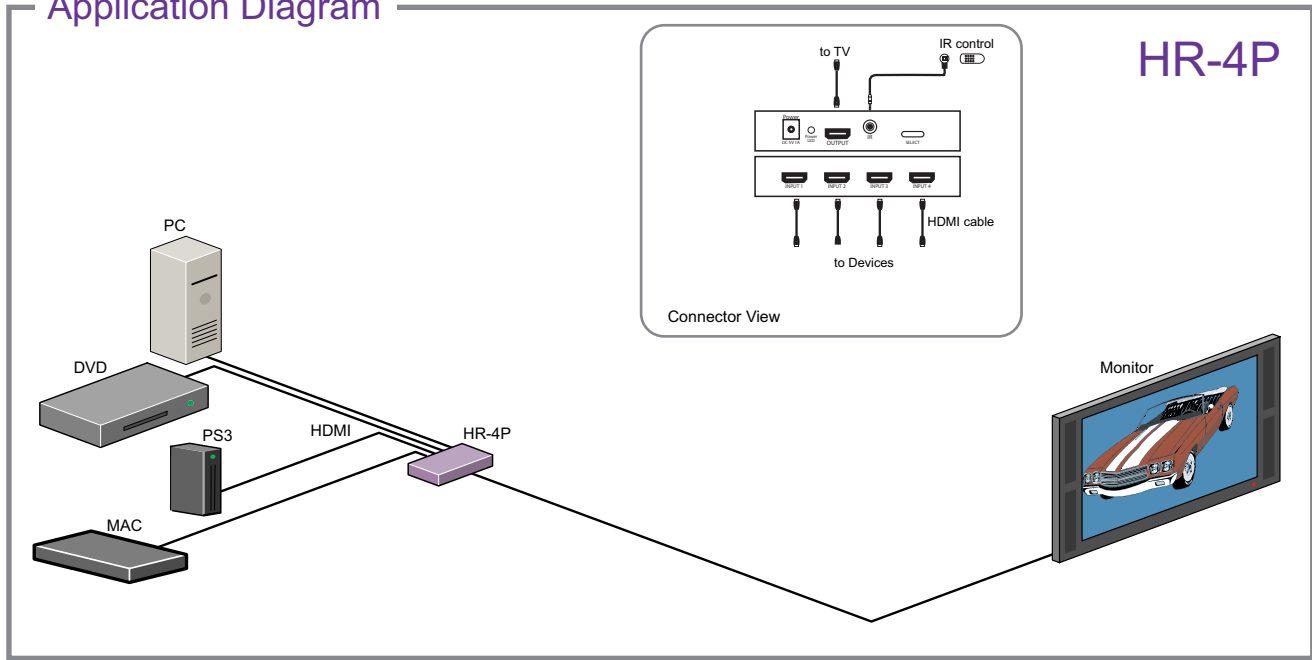
Using SmartAVI's HR-4P, it is possible to connect up to four HDMI components to one display screen for easy and seamless switching between sources. Transmit high-definition sources such as Blu-ray players, gaming consoles, computers or cable receivers easily while viewing on one HDTV monitor. This is perfect for educational lectures, corporate meeting rooms, live multimedia shows such as concerts, bars and lounges. The HR-4P is also a fantastic home theater solution for system integration as well.

A great example of the HR-4P in action would be a bar showing a live football game; during half time, the unit could be switched to another source for entertainment such as music videos on DVD or Blu-ray, another sports event via cable or satellite or even a PowerPoint presentation from a computer displaying half time specials on drinks and appetizers, etc. Once the game resumes, the display can be switched right back using the unit's infrared control from anywhere in the building.

### Features

- Support HDMI 1.3b deep color signal
- Maintains 480p, 720p, 1080i and 1080p video formats
- Supports HDMI 1.3 digital audio format LPCM/Dolby-AC3/DTS7.1/DSD
- Manual operated or IR remote control both are available
- ATC & HDCP compliant
- Connect Four HDMI Components to an HDTV Monitor
- Seamless Switching Between HDMI Sources

## Application Diagram



## Specifications

FUNCTIONAL/MODEL	HDMI SWITCH	HDMI SWITCH W/IR
Input HDMI F Connector	4	4
Output HDMI F Connector	1	1
Select Method	Front Push Button	Front Push Button & IR Remote
Bandwidth	2.25Gbps	
Resolution	480i, 480p, 720-p, 1080i, 1080p	
Transmission Max	15 meters	
EX. Power adaptor	DC5V1A	
Housing	Metal	
Dimensions (mm)	120.5 (L) x 72.5(W) x 24(H)	

## Applications

- Restaurants
- Resort Check-In Areas
- Lounges
- Civic Centers
- Retail Locations
- Meeting Halls/Theaters

IR Control



## Order Info

Item	PartNo.
HDMI Router/Switch 4Port Includes HR-4P and PS5VDC1A-C	HR-4PS
Remote control Unit (optional)	RMT-HR
IR-eye for HDMI switch	EYE-IRH

Many industry leaders have already embraced SmartAVI's advanced technology and have eagerly implemented our products throughout their organizations. Such companies include:



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