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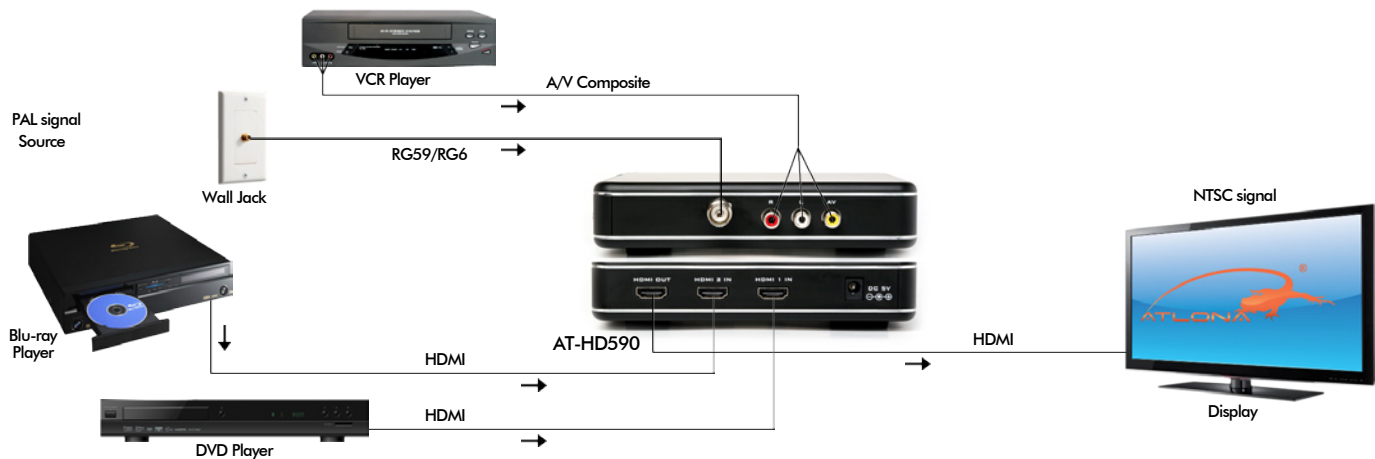
Model: AT-HD590

### Atlona Pal to NTSC HDTV Video Converter with Built-In PAL Tuner

The Atlona AT-HD590 is a Pal to NTSC Converter and High Definition Scaler. The AT-HD590 is a complete hub for your international needs, featuring: 2 x HDMI inputs, 1 x AV input and 1 x analog Pal TV Tuner. Any of the inputs could be scaled and converted to NTSC and work in any country in the world. The Atlona AT-HD590 is a perfect solution for those who want to take a TV from USA/Canada/Mexico/Japan to any other country in the world.



#### Connection Diagram:



#### Key Features:

- Featured with 4 x Inputs: 2 x HDMI, 1 x AV, 1 x Analog Pal/Secam Tuner
- Built-In Scaler, any incoming signal will be scaled to either 720p or 1080p
- Automatic 50/60Hz detection and conversion.
- AT-HD590 supports Pal and Secam TV tuner Input which allows the HD590 to be used in any country. Formats: (Pal B/G, Pal D/k, Pal I, Secam B/G and Secam D/K)
- Supports 480i/576i/480p/576p/720p/1080i/1080p input resolutions
- Supports variety of Audio formats PCM, Dolby Digital, DTS digital audio with bypass mode
- HDCP Compliant
- Supports 3D comb filter
- Enhanced Pixel-based HDTV 3D motion adaptive de-interlacing
- Enhanced 2:2/3:2 film mode detection
- Support 2D Edge enhancement
- Could be controlled though IR remote Control or Front Panel buttons

#### Specifications:

- Inputs: 1 x AV, 2 x HDMI, 1 x Analog PAL TV Tuner
- Output Ports 1 x HDMI
- Output Resolutions: 720p or 1080p
- Power Supply: 5VDC/3.2A 110/220V (Comes with all internal Power adapters to be used in any country in the world)
- Input Resolutions 480i/576i/480p/576p, 720p/1080i/1080p
- Output Resolutions 720p; 1080p
- Dimensions (inch) 162.6(W) x 164.5(D) x 33.5(H)
- Weight (lb) 1.3lb
- Power Consumption 2.3W
- Operating Temperature 0°C ~ 40°C / 32°F~104°F
- Storage Temperature -20 C ~60 C / -4°F~140°F

#### Package Contents:

- 1 x AT-HD590 (High Definition Pal/NTSC Scaler and Converter)
- 1 x IR Remote Control
- 1 x Power Supply (110/220v)
- 1 x Instructions manual

