

# Atlona AT-COMP18AD 1X8 COMPONENT VIDEO W/AUDIO DISTRIBUTION AMPLIFIER

## 1:8 Atlona Component with Analog and Digital Audio Distribution Amplifier. Model: AT-COMP18AD

The 1x8 Component w/Audio Distribution Amplifier is the perfect solution for anyone who needs to send one source of high definition component video with Audio to multiple displays at the same time. It supports all component sources and displays. Supported resolutions: 480i, 480p, 576i, 576p, 720p, 1080i and 1080p. The AT-COMP18AD is capable to send signal from one source to all 8 displays at the same time without signal degradation. The 1x8 Splitter will support long cable runs up to 100ft ( 30M ).

### Features:

- Accepts one component w/audio input and splits the input to 8 identical and buffered outputs
- Resolutions supported: 480i, 480p, 576i, 576p, 720p, 1080i and 1080p
- High bandwidth performance 650MHz bandwidth at-3dB
- Supports SD (composite, YCbCr) and HDTV (YPbPr, RGB) input signal
- Plug and Play

### Specifications:

- Video Input: YPbPr x1 or RGB x1 (or RGBHV), or composite x3 1 Vp-p@ 75 ohm
- Video Output: YPbPr x3, or RGB(or RGBHV) x8
- Audio input: Coaxial (S/PDIF) x 1 + R/L x 1
- Audio output: Coaxial (S/PDIF) x 8+ R/L x 3
- Analog audio input/output: Audio 2 Vrms max 47k ohm.
- Horizontal/Vertical sync 5Vp-p max and H frequency 10KHz~100KHz, V frequency 20Hz~200Hz.
- Video Bandwidth: 650MHz (-3dB)
- Video System: NTSC or Pal compatible
- Resolution: up to 1080p
- Differential gain: 0.05%
- Differential phase: 0.05 degree
- Power Supply: 5V 2A~1A
- Dimensions: 17.21"W x 6.69"D x 1.85"H
- Shipping Weight: 7Lbs.

### Package includes:

- 1:8 Component w/audio Splitter
- One 6 foot Component cable
- One 6 foot Audio cable
- 5V Universal Power Supply ( 110/220V )