

# Atlona AT-HDVS-TX Dual HDMI and VGA/Audio to HDBaseT Switcher/Extender (Transmitter) 4K

Atlona's HDVS-TX switches between two HDMI and VGA/audio inputs, digitizes, and transmits the signal via HDBaseT. With auto-switching and auto display On/Off, it automates display control when installed with the AT-HDVS-RX .

## Analog to Digital

Atlona HDVS collection was designed to smooth the transition from analog to digital displays, allowing advanced HDMI display devices to be used with all the VGA computers still in use.

The HDVS-TX offers auto-switching between both HDMI and VGA inputs. HDBaseT and power over category cable (PoCçâ,ç) allow the sources to be up to 230 feet (70 meters) from the display. A single category cable carries both signal, control, and power. Combined with AT-HDVS-RX , display power is easily controlled with the transmitter. Auto Display On/Off eliminates the need for a control system.

## Atlona Advantages

- Works with HDMI and VGA up to 1080p/1920x1200
- Benefits when used with AT-HDVS-RX
  - Auto Display On/Off
  - Auto Switch inputs
  - HDCP management for use with teleconference systems
  - Set preferred input resolution
  - PoCç to transmitter (no power needed at HDVS transmitter)
  - Enables display control from HDVS-TX
  - RS-232 input selection from 3rd party controller
  - Easy to use software simplifies RS-232 programming
- Comes with under-table mounting brackets
- 3-way power
  - PoCç to receiver
  - PoCç from receiver
  - Local power supply

## Suggested Receiver and Transmitters

- AT-HDVS-RX - Atlona HDMI HDBaseT RX Scaler Box
- AT-HDVS-TX-WP - Atlona HDMI and VGA/Audio to HDBaseT Wall Plate
- AT-HDTX-WP - Atlona HDMI to HDBaseT Transmitter Wall Plate
- AT-PS-POCC - Mid-Span Power Supply
- AT-UHD-CLSO-612 - 6 input multi-format switcher with HDVS compatible inputs

**Please note:** HDBaseT performs at 230 feet (70 m) @ 1080p over CAT6a/7 and 197 feet (60 m) @1080p over CAT5e/6.