ONEtask 4x1 HDMI 2.0 Switcher

4K, HDR ultra-thin auto switcher

**OVERVIEW**

The 1T-SX-654 is an ultra-thin auto switcher with four HDMI video inputs and one HDMI output with resolution support up to 4Kx2K@60Hz 4:4:4 HDR. Control options include auto-switch mode, which automatically switches to an HDMI input as soon as a new source is connected, or control via the front panel source button, RS-232 or IR (remote control included).

Audio functionality includes multi-channel support, de-embedded digital stereo audio to provide an analog output, or an audio return channel (ARC) for transmitting audio back to the HDMI input from the connected display.

**KEY FEATURES**

- Switch any of the four HDMI inputs to a single HDMI output
- Supports video resolution up to 4Kx2K@60Hz 4:4:4 HDR
- 18Gbps high bandwidth
- HDMI 2.0 and HDCP 2.2 compliant
- Audio return channel (ARC) support
- Ultra-thin (12mm) design for easy install
- Controllable via RS-232 and IR
- Supports Consumer Electronics Control (CEC)
- Advanced EDID management

1T-SX-654 | 4x1 4K60 HDMI 2.0 switcher with HDCP 2.2
TBD | Replacement PSU

Spec-1T-SX-654-V2
www.tvone.com
### Video Input
- **Input**: (4) HDMI 2.0
- **HDCP compliance**: HDCP 2.2
- **HDMI Input Resolution**: Up to 4Kx2K@60Hz 4:4:4
- **HDCP Version**: 2.2

### Video Output
- **Output**: (1) HDMI 2.0
- **HDMI Output Resolution**: Up to 4Kx2K@60Hz 4:4:4
- **HDMI Out Current**: 50mA

### Audio
- **Output**: (1) PCM via 3.5mm mini stereo audio jack
- **Audio Format**: PCM
- **Audio Output Impedance**: 70 Ohms
- **Frequency Response**: 20Hz to 20kHz, ±3dB

### Control
- **Control**: Front panel button, IR IN via 3.5mm mini jack, RS232 via 3.5mm mini jack

### General
- **Bandwidth**: 18Gbps
- **Operation Temperature**: 14°F – +131°F
- **Storage Temperature**: -13°F – +55°F
- **Relative Humidity**: 10% – 90%
- **Power Supply**: Input: 100V – 240V AC, Output: 5V DC 1A
- **Power Consumption**: 5W (Max)
- **Replacement Power Supply**: PS-05-10-LK
- **Dimensions (W x H x D)**: 7.64" x 0.47" x 3.19" (194mm x 12mm x 81mm)
- **Weight (Net)**: 0.4 lbs (180g)
- **Limited Warranty**: 1 year parts and labor

Specifications subject to change without notice