

**Avenview SC-HDM2-T4KHD HDMI Scaler 4K/60 with EDID Manager**

<b>ITEM</b>	<b>DESCRIPTION</b>
<b>UNIT</b>	SC-HDM2-T4KHD
<b>UNIT DESCRIPTION</b>	EDID Manager With HDCP 2.2 Support
<b>SUPPORTED RESOLUTION</b>	HDR 4K2K@24/25/30/50/60 (3840x2160)(4:2:0 10bits) / 4K2K@24/25/30/50/60 (3840x2160) (4:4:4 8bits), 1920x1080p@24/25/30/50/60, bypass only: 720x480p, 720x576p, 1280x720p
<b>HDMI COMPLIANCE</b>	HDMI 2.0a
<b>INPUT PORTS</b>	1x HDMI, 1x mini-USB
<b>OUTPUT PORTS</b>	2x HDMI
<b>HDCP VIDEO COMPLIANCE</b>	2.2
<b>HDMI CONNECTOR</b>	Type A [19-pin female]
<b>DIGITAL AUDIO SUPPORT</b>	5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound
<b>USB CONNECTOR</b>	Type mini-USB
<b>FLASH EEPROM</b>	256 bytes [non-volatile]
<b>CONTROL</b>	USB
<b>HDR SUPPORT</b>	Yes
<b>EDID MODES</b>	7 Adjustable Modes
<b>HDMI OUT OPTIONS</b>	OUTPUT 1: Bypass - Upscale to 4K OUTPUT 2: Bypass - Downscale to 1080p
<b>VIDEO BANDWIDTH</b>	Single-link 600MHz [18Gbps]
<b>CHROMA SAMPLING</b>	4:2:0, 4:2:2 and 4:4:4
<b>POWER SUPPLY</b>	5V 2A
<b>POWER CONSUMPTION</b>	4 W
<b>DIMENSIONS (L X W X H)</b>	3.7" x 3.2" x 1"
<b>WEIGHT</b>	0.6 lbs
<b>ENVIRONMENTAL</b>	

<b>OPERATING TEMPERATURE</b>	32° ~ 104°F (0° to 40°C)
<b>STORAGE TEMPERATURE</b>	-4° ~ 140°F (-20° ~ 60°C)
<b>ESD PROTECTION</b>	Human body model — ±8kV (air-gap discharge) & ±4kV (contact discharge)
<b>RELATIVE HUMIDITY</b>	20~90% RH (no condensation)