

Avenview HDM-C6MWIP4K-S HDMI 4K over IP Extender (Transmitter) with Matrix and Video Wall Mode

| ITEM | DESCRIPTION | |
|-------------------------|---|--|
| UNITS | HDM-C6MWIP4K-S | HDM-C6MWIP4K-R |
| UNIT DESCRIPTION | HDMI Transmitter/Encoder | HDMI Receiver/Decoder |
| INPUT VIDEO PORT | HDMI | H.264/MPEG-4 AVC |
| SUPPORTED RESOLUTIONS | HDMI 640 x480@60Hz up to 3840 x 2160@60Hz DVI up to 1920 x1200@60Hz VGA up to 1920 x1200@60Hz YPbPr up to 1920 x1080i@60Hz CVBS up to 576i@50Hz (For more details check User Guide) | 480p@60Hz-3840 x 2160@30Hz |
| OUTPUT VIDEO PORTS | 1 x CAT5/6, 1 x HDMI | 1 x HDMI |
| OUTPUT VIDEO TYPE | H.264/MPEG-4 AVC | HDMI 2.0 |
| OUTPUT VIDEO RESOLUTION | Local HDMI output will mirror whatever resolution is connected to input | HDMI 480p@60Hz,576p@50Hz,800 x600@60Hz,1024 x768@60Hz, 720p@50Hz, 720p@60Hz, 1280 x 800@60Hz,1280x1024@60Hz,1366 x 768@60Hz,1440x900@60Hz,1600 x 1200@60Hz,1680 x 1050@60Hz? 1080p@24Hz,1080p@25Hz,1080p@30Hz,1080p@50Hz, 1080p@60Hz, 1920 x 1200@60Hz, 3840 x 2160@30Hz |
| VIDEO IMPEDENCE | 100 Ω | 100 Ω |
| END-TO-END LATENCY | About 60ms-90ms (Low latency mode) About 250ms-300ms (High quality mode) (1080P signals) | About 60ms-90ms (Low latency mode) About 250ms-300ms (High quality mode)(1080P Signals) |
| INPUT AUDIO PORTS | Audio jack | LAN |
| INPUT AUDIO FORMAT | Stereo | Audio embedded in streaming media input |
| OUTPUT AUDIO PORTS | Phoenix connector | Phoenix connector |
| OUTPUT AUDIO FORMAT | Stereo | Stereo |
| CONTROL METHOD | Rear panel CAT5/6 port, PC configurator and RS-232 | PC configurator and RS-232 |
| DIMENSIONS (L X W X H) | 9.3" x 1.0" x 3.7" | 10.5" x 1.0" x 4.4" |
| WEIGHT | 1 lbs | 1.3 lbs |
| POWER SUPPLY | 12 V 1A DC | 12 V 1A DC |
| ENVIRONMENTAL | | |
| OPERATING TEMPERATURE | 32° ~ 104°F (0° to 40°C) | |
| STORAGE TEMPERATURE | -4° ~ 140°F (-20° ~ 60°C) | |
| RELATIVE HUMIDITY | 20~90% RH (no condensation) | |