

Avenview HDM-C6MWIP4K-R HDMI 4K over IP Extender (Receiver) 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)	