

Avenview HDM-C6VWIP-R HDMI IP/LAN Videowall Matrix Receiver - IR/RS232/Audio/KVM

ITEM	DESCRIPTION
UNITS	HDM-C6VWIP-R
UNIT DESCRIPTION	HDMI Receiver
HDCP	Yes
VIDEO BANDWIDTH	Single Link 225 MHz (6.75Gbps)
SUPPORTED RESOLUTIONS	DTV/HDTV; 1080P/1080i/720P/576P/480P/576i/480i
RESOLUTION AND DISTANCE @ 8-bit	Full HD: (1080p) ~ 100meter (330feet) (CAT5/6/7)
AUDIO SUPPORT	Surround Sound (up to 5.1 Ch) or Stereo Digital Audio
EQUALIZATION	Min-Max Level Digital Control
INPUT TMDS SIGNAL	0.5-1.0 Volts (peak-to-peak)
INPUT DDC SIGNAL	5 Volts (peak-to-peak, TTL)
ESD PROTECTION	- Human body model — ±19kV (air-gap discharge) & ±12kV (contact discharge) - Core chipset — ±8kV
INPUT	1 x RJ45 4x USB TYPE B
OUTPUT	1 x HDMI 1X 3.5mm 2 x 3PIN
HDMI CONNECTOR	Type A (19 pin female)
RJ45 CONNECTOR	WE/SS 8P8C with 2 LED indicators
DIMENSIONS (L X W X H)	5.16"W×4.53"H×0.98"D
POWER SUPPLY	12V DC
POWER CONSUMPTION	5 Watt (max)
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)