

A-NeuVideo ANI-62HDRH 6X2 HDR HDCP 2.2 4k 60Hz HDMI 18G Matrix Switcher with Audio De-Embedding

- **Video Bandwidth:** 600MHz/18Gbps
- **Input Ports:** (6) HDMI
- **Output Ports:** (2) HDMI / (2) TOSLINK (S/PDIF Audio)
- **Control Interfaces:**
 - IR Extender (3.5mm)
 - RS-232 (9-pin D-sub)
 - IP Control (RJ45)
- **Supported Resolutions:** 480i@60Hz - 4K@60Hz (4:4:4, 8-bit), VGA@60Hz - WUXGA@60Hz (RB)
- **HDMI Cable Length:**
 - ~32 ft/10M (1080p@60Hz, 12-bit)
 - ~16 ft/5M (4K@60Hz, 4:4:4, 8-bit)
- **IR Frequency:** 30 - 50kHz (30 - 60kHz under ideal conditions)
- **Baud Rate:** 115200bps
- **Power Supply:** 5V/3A DC (US/EU standards, CE/FCC/UL certified)
- **ESD Protection:** Human Body Model:
 - ±12kV (Air Discharge)
 - ±8kV (Contact Discharge)
- **Dimensions (WxHxD):** 17.2 x 1.7 x 10.6 in (438x44x269mm) [Case Only] / 17.2 x 2 x 10.9 in (482x52x276mm) [All Inclusive]
- **Weight:** 6.3 lbs / 2,840g
- **Chassis Material:** Metal
- **Silkscreen Color:** Black
- **Operating Temperature:** 0°C - 40°C/32°F - 104°F
- **Storage Temperature:** -20°C - 60°C/-4°F - 140°F
- **Relative Humidity:** 20 - 90% RH (Non-condensing)
- **Power Consumption:** 12.65W