

A-NeuVideo ANI-9251RX HDCP2.2/HDMI2.0 Extender with OAR/Audio Insertion Receiver for use with the ANI-1082UHD

- **Input Ports:**
 - CAT5e/6/7 (RJ45) PoH
 - IR In
 - Optical In
- **Output Ports:**
 - HDMI
 - IR Out 2
- **Other Ports:**
 - LAN (RJ45)
 - RS-232 (Phoenix Connector)
 - Update slide switch
- **Video Bandwidth:** 340MHz / 10.2Gbps
- **HDMI Resolutions:**
 - **HD:** 480i up to 4K2K@50/60Hz (YUV 420)
 - **PC:** VGA up to WUXGA
- **HDMI Cable Distance Output:** 33ft (10M) 1080p@8-bit or 12-bit / 16ft (5M) 4K2K@60Hz
- **CAT5e/6/7 Cable Distance:** Up to 328ft/100M at 1080p and 230ft/70M at 4K2K@60Hz
- **RS-232 Baud Rate:** Up to 115200bps
- **IR Frequency:** 30~50kHz
- **ESD Protection:Human Body Model:**
 - ± 8kV (air-gap discharge)
 - ± 4kV (contact discharge)
- **Dimensions (WxDxH):** 3 x 6.4 x .6 in (78x163x16mm) / 3 x 7.2 x .6 in (78x183x16mm) including surface mount tabs
- **Weight:** .75 lb (340g)
- **Chassis Material:** Metal
- **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:** 19.5W