

## NetworkAV™ 1080p HDMI over IP Receiver — 120M Add-On






Expand Your NetworkAV IP System — Add Displays Anywhere over Standard CATx up to 394 ft

MPN: EXT-AVIP120MRX



The EXT-AVIP120MRX adds display endpoints to any EXT-AVIP120M-based NetworkAV system — decoding full HD 1080p/60 HDMI signals from a remote encoder over IP and delivering them to a display via a single UTP CAT5e/6 cable up to 120m (394 ft). Sold separately from the kit, this standalone decoder allows integrators to scale multi-display installations without purchasing additional transmitters.

The EXT-AVIP120MRX shares the same compact metal enclosure, mounting ears, IP configuration interface, and IR pass-through capabilities as the EXT-AVIP120M kit receiver — making it a direct add-on for existing deployments. Compatible with point-to-many and many-to-many topologies, it supports cascaded 10G switch configurations for large-scale display networks.

 <b>Decoder</b> Decoder Only	 <b>1080p</b> @60Hz	 <b>120M</b> 394 ft Range	 <b>IR</b> Control	 <b>Add-On</b> Kit Compatible
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### KEY FEATURES

- Standalone HDMI over IP decoder — expands any EXT-AVIP120M system to additional display endpoints
- Decodes 1080p HDMI from a remote encoder over IP — up to 120m (394 ft) over single UTP CAT5e/6
- Supports point-to-many and many-to-many network configurations
- Cascadable via 10G Ethernet switches for large-scale display networks
- Wideband IR pass-through 38–56kHz for remote source control
- Embedded HTTP server for IP address configuration via web browser
- Metal enclosure with integrated mounting ears • 5V DC power supply included

### SPECIFICATIONS

<b>Compression</b>	MJPEG
<b>Video Formats</b>	DTV/HDTV: 480i/576i/480p/576p/720p/1080i/1080p
<b>HDCP</b>	Compliant
<b>Max Distance</b>	120m (394 ft) over CAT5E/6, 24AWG solid
<b>Protocol</b>	TCP/IP
<b>IR Frequency</b>	38–56kHz
<b>Default IP (RX)</b>	192.168.168.56
<b>Power</b>	DC 5V/1A (included) • 3W max
<b>Dimensions</b>	4.07"×3.68"×0.97" (103.5×93.5×24.6mm)
<b>Net Weight</b>	0.49 lbs (220g)

### PACKAGE CONTENTS

1× Receiver • 1× Power adapter DC 5V/1A • 1× IR-RX cable • 1× Operating instructions



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sales@kanexpro.com | www.kanexpro.com