



- Receives audio and video on a single CATx cable
- Adjustable cable length compensation to 1000 ft
- Differential signaling eliminates ground loops and noise

The **URA** is a Video and Audio over UTP (Cat5/5e/6) receiver. The URA can receive Video and Audio from compatible UVA transmitters (such as Models UVA-4, UVA-WP) up to 1,000 feet away. It can fully compensate for signal attenuation in long UTP cables using a 5-stage active filter.



- RGB skew correction
- Digitally controlled adjustment eliminates tweaking pots

The **URA-SKU** is a Video and Audio over UTP (Cat5/5e/6) receiver with built-in skew correction. The URA-SKU can fully compensate for both high-frequency signal attenuation and color skew in long UTP cables.



- Daisy chain up to 5 URA-XTs in a single run
- Up to 3750 feet maximum cable from source

The **URA-XT** is a daisy-chainable Video and Audio over UTP (Cat5/5e/6) receiver with built-in skew correction. It has an RJ45 input, with a compensated RJ45 output for driving downstream receivers. The URA-XT can be extended with URA, URA-SKU or URA-XT receivers.

<b>Video Gain</b>	Unity	<b>Recommended Cable</b>	CAT 5/5e/6 (shielded or unshielded)
<b>Video Standards</b>	VGA through UXGA, RGBHV, RGBS, RGsB, RsGsBs, Component Video (bi-/tri-level sync)	<b>Power Supply</b>	100 VAC to 240 VAC, 50-60 Hz, external; 5 VDC, 2A regulated; 2.1mm
<b>Nominal Amplitude</b>	1 V p-p for Y of component video 0.7 V p-p for RGB and for Pr and Pb of component video 4.0 V to 5.0 V p-p, for TTL Sync signals of RGBHV, RGBS	<b>Temperature</b>	Storage: -40 to +158 degF (-40 to +70 degC) 10% to 90%, non-condensing Operating: +32 to +122 degF (0 to +50 degC) 10% to 90%, non-condensing
<b>Impedance</b>	75 ohms	<b>Enclosure</b>	Metal
<b>Skew Compensation</b>	65 nS	<b>Dimensions</b>	1.18" H x 2.75" W x 3.85" D (30mm H x 70mm W x 98mm D)
<b>Resolution</b>	Up to 1920x1200 non-interlaced at 60Hz	<b>Weight</b>	Product - 0.75 lb (0.35 kg) Shipping - 1.5 lbs (0.70 kg)
<b>Max Distance</b>	Up to 1000 feet depending on resolution	<b>Vibration</b>	ISTA 1A in carton (International Safe Transit Association)
<b>Audio Gain</b>	Unbalanced output: 0 dB	<b>Safety</b>	CE EMI/EMC:CE/FCC Class A
<b>Frequency Response</b>	20hz to 20kHz, +/- 1 dB	<b>MTBF</b>	90,000 hours
<b>Audio Type</b>	Monaural, Simulated Stereo (L+R)	<b>Warranty</b>	2 years parts and labor
<b>THD + Noise</b>	0.2% @ 1kHz, 0.3% @ 20kHz at nominal level		

