

UniDrive

Point to Point HDTV Cat 5 System

- Component video, digital audio, and analog audio
- Pristine HDTV signals up to 1,000 feet from source
- IR remote control signal pathway in Cat 5 bus

The UniDrive delivers HDTV signals from a single source to one remote location up to 1,000 feet away. Unlike passive balun systems, the UniDrive employs Active Gain Equalization (AGE), dramatically extending range and signal integrity. In addition to HDTV audio and video signals, the UniDrive has a 3-conductor pathway for infrared control signals. This pathway can be used for signals traveling in either direction.

The system includes one Model 9880T Cat 5 Transmitter, and one Model 9880 Cat 5 Receiver. The cable length compensation adjustment on the receiver allows the installer to fine tune image quality over long Cat 5 runs. Only the transmitter requires a power supply; the receiver is powered over the Cat 5 cable.

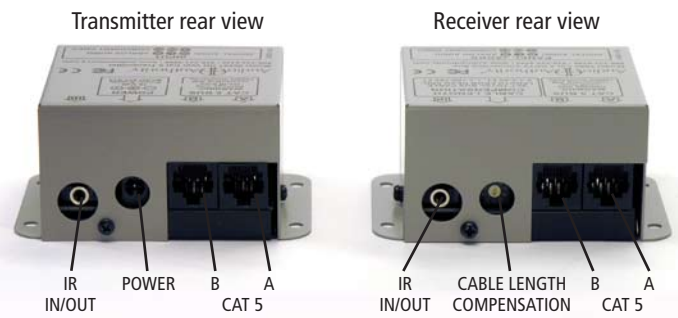


AVP-11 FEATURES:

- One A/V input, one A/V output
- Audio, video and IR signals carried over two Cat 5 cables
- High bandwidth component video (YPbPr) 1080p
- Digital audio (coaxial) and stereo analog audio
- Active Gain Equalization (AGE) technology
- Cable length compensation adjustment at remote location
- Power supply for transmitter also powers receiver
- Wallplate or enclosed receiver option



Compatible Cat 5 Receivers:
Models 9878 (not shown), 9879 and 9880.



SPECIFICATIONS:

Model Number:	AVP-11 (9880/9880T)	Video Parameters	DC Input Connector:	5.5 X 2.1mm
Audio Parameters		Video Signal Type:	DC Input Voltage/Polarity:	18V/Center positive
Analog Audio Input/Output:	Right/Left Stereo	Video Formats (Analog):	Max DC Input Current:	250mA
Digital Input/Output Type:	Coaxial	480i/p, 540i/p, 720p, 1080i/p	Transmitter Size (H-W-D, inches):	1.75 x 3.75 x 3
Input Impedance:	75 ohms/100K ohms	Input/Output Impedance:	Receiver Size (H-W-D, inches):	1.75 x 3.75 x 3
Min Load Impedance:	75 ohms/10K ohms	Input Ground Isolation:	Gain:	1
Multi-channel Digital:	Yes	Gain Accuracy:	Gain Accuracy:	2%
Frequency Response:	10-50KHz	3dB Bandwidth:	3dB Bandwidth:	120MHz
S/N Ratio:	55dB	Input Coupling:	S/N Ratio:	65dB
THD+Noise:	0.10%	S/N Ratio:	Max Equalization:	40dB
Crosstalk:	-70dB	Max Equalization:	Warranty:	One Year Replacement
			Agency Approvals:	FCC, CE
			Accessories Included:	571-014 Power Supply