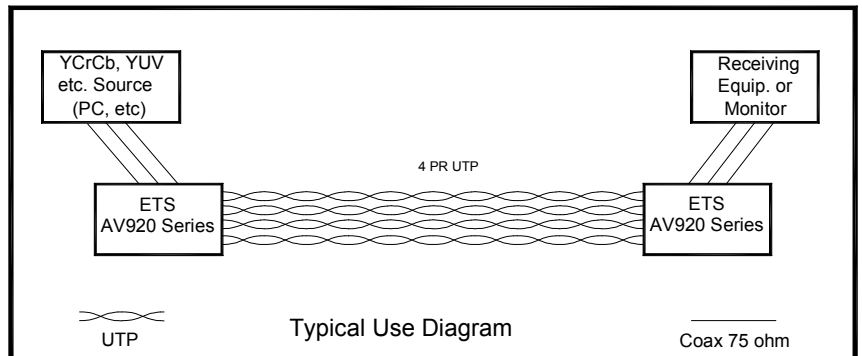


AV920 Series

Component Video + Audio Baluns



Features/Advantages	Description	Applications
<ul style="list-style-type: none"> Send Component Video + Audio signals on UTP at distances of up to 600 ft. RCA jacks for home theaters. BNC connectors for professional use. Meets FCC Class A. Superior signal balancing, lower crosstalk, less ingress and ghosting. May utilize existing telecom wiring. Sturdy compact plastic case. Made in USA. 100% tested. 	<p>The ETS AV920 Series of Component Video + Audio Baluns are designed for ease of use and consistent signal labeling in applications that utilize component video signals.</p> <p>Component video formats include RGB, YUV, YIQ and YCrCb. Custom label is available for use with specific application as required (YCrCb shown above). Due to custom labeling requirements, additional lead times <i>may</i> apply for these products.</p> <p>YCrCb component video is a recent addition to consumer equipment found on some DVD players, high-end televisions, and home theater equipment. Professional uses include cameras and VTRs based upon any of the above standards.</p> <p>The AV923 and AV925 enable sending component video and digital audio signals on single run CAT5 or better UTP.</p> <p>Note: AV929 requires two CAT5 cables for transmission.</p>	<ul style="list-style-type: none"> DVD / Home Theater Broadcast Studios Healthcare Facilities Production and Post-Production Facilities Video Projection Systems Conference Rooms Schools

Specifications		Product Ordering Information	
Bandwidth	Flat to 60 MHz, each channel (Video) 10 Hz to 20 KHz (Analog Audio) 20 KHz to 60 MHz (Digital Audio)	AV920	CV+Mono Audio, (3) FBNC + (1) RCA jack to RJ45 jack all pins
Connectors	FBNC's or RCA jacks to RJ45 jack	AV921 AV921WP-X	CV+Mono Audio, (4) RCA jacks to RJ45 jack, all pins CV+Mono Audio, (4) RCA jacks to RJ45 jacks to 110 punch down
Common Mode Rejection	>50dB (Video)	AV923 AV925	CV+DA (3) FBNC + (1) RCA jack to RJ45 jack, all pins CV+DA (4) RCA jacks to RJ45 jack, all pins
Emission	Meets FCC Class A	AV925WP-X AV929	CV+DA (4) RCA jacks to RJ45 jacks to 110 punch down CV+Stereo Audio (5) RCA jacks to (2) RJ45 jacks
Media	Category 3 or better Category 5 or better recommended	PV890-J3	Set of 3 Coax RG59U jumper cables, 12" each
Distance	500 ft		
Dimensions	66mm x 75mm x 28mm (AV920, AV921, AV923 & AV925) 76mm x 111mm x 25mm (AV929)		
Net Weight	0.09 kg (AV920, AV921, AV923 & AV925) 0.15kg (AV929)		Note: Video: pins 1,2 3,6, & 7,8; Audio: pins 1,2 & 3,6 Y (pins 7,8), Cr (pins 3,6) and Cb (pins 1,2)

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