

40 Series - Passive Composite-Component Baluns



95-1040 COMPOSITE VIDEO BALUN SYSTEM

Transmit composite video and L+R analog audio up to 1000' over UTP cat5e or cat6 cable. 3 x RCA female jacks to RJ45 female jack. Units sold individually, 2 pieces required. Non-directional signal use. Size: Length 3.5" x Width 2.2" x Height 1".

Technical Note: Using adapters, the composite video jack can be used to deliver IR as well. Use Calrad 75- adapter for CCTV use.

75-695

Female BNC to Male RCA adapter. Not Included.



95-1044-RCA 95-1044-BNC HDTV VIDEO BALUN SYSTEM

Video (RGB) balun is designed to transmit Red, Green and Blue (RGB) video signals over CAT 5E/6 UTP cable. Internal inductors and filters ensure stable video signal transmission over UTP cable up to 1000 ft. for a 640 X 480 resolution. Units sold individually, 2 pieces required. Non-directional signal use.

Specifications:

Interface video (R) One BNC or RCA Female for RED signal Interface video (G). One BNC or RCA Female for GREEN signal Interface video (B) One BNC or RCA Female for BLUE signal Interface UTP One RJ45 for RGB signal RJ45 pair 4 (pin 7, 8) RED signal Impedance video. 75 ohm unbalanced RJ45 pair 3 (pin 3, 6) GREEN signal impedance RJ45 100 ohm balanced RJ45 pair 2 (pin 1, 2) BLUE signal video bandwidth DC to 30MHz. Color: black. Size: Length 3.5" x Width 2.2" x Height 1".



40-40YE01D COMPONENT VIDEO & DIGITAL AUDIO BALUN, IR BALUN

HDTV Balun system is designed to transmit Component video (Y,Pb,Pr), selectable switch for digital audio or IR signals over a single Cat5E/6 cable up to 1000 ft for a 640 X 480 resolution. Supports 480I/P, 720P and 1080I. Video bandwidth DC to 60MHz. Two units required, Bi-directional signal system. Passive design with no power required. 4 x RCA Jacks, 1 x removable 2 pin terminal block. Color: black. Size: Length 3.5" x Width 2.2" x Height 1".

