



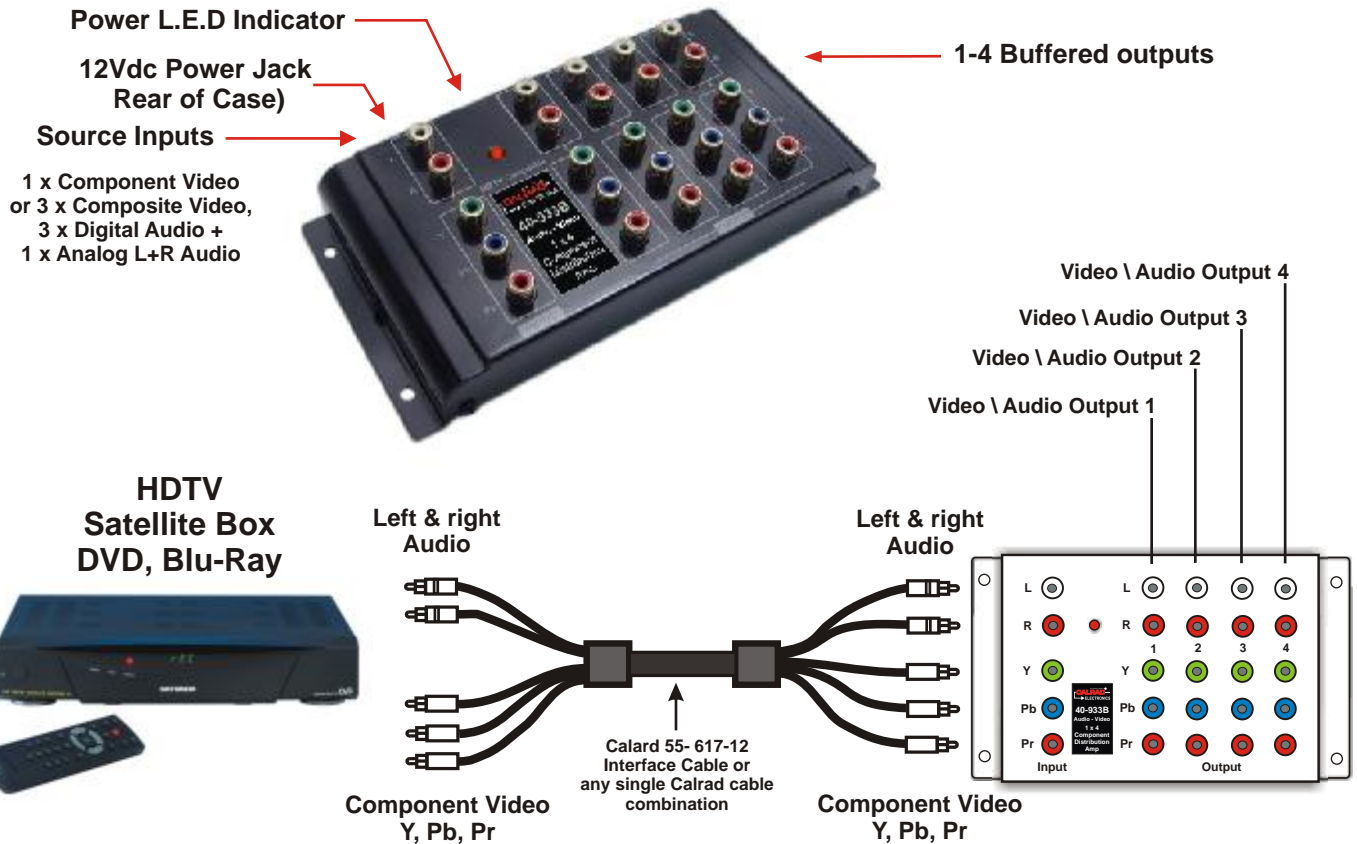
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Members of



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New Product Release 40-933B 1 x 4 HDTV Distribution Amplifier



Specifications:

Video:

Component >200 Mhz
Component..... Input to output unity-gain, X4 Outputs +3db
Component Video formats (YPrPb): 480I, 480P, 720p, 1080i
Component Video \ input termination 75 ohms

Analog Audio:

Input Impedance 47K
Frequency Response: 20hz - 25Khz
Cascade Input to output unity-gain, X4 Outputs unity gain

Power:

Power indicator: Red L.E.D
Input power: External Dc Power Supply 12Vdc 500ma, 2.1mm Coax plug, (Included)
Current Consumption 150 ma

Mechanical:

Audio, Video Input \ Output jacks RCA, gold plated female type
DC Power Input 2.1 coax, female type
Chassis Size: W- 7.5" x H- 3.5" x D-1.25", Weight: 452g.
Enclosure type: Metal, Chassis Color: Black

Features:

Calrad's 40-933B State of the Art distribution amplifier delivers signals for High Definition or Standard definition Video formats. Calrad HDTV rated cable or equivalent cable must be used for the proper delivery of HDTV signals for distances up to several hundred ft. to Drive Plasma, LCD, DLP monitors for multiple display applications. The 40-933B has the ability to distribute 4 outputs of (Component Video, Y, Pb, Pr)+ analog stereo audio or 3 composite video signals and stereo analog audio or 3 Digital audio and stereo analog audio. High frequency, fast slew rate op-amps with 75 ohm termination circuitry provides low noise and distortion free video without any appreciable signal degradation. High quality connectors for repeat removal and insertion of cables, will provide many years of trouble free operation. The 40-933B unit may be used free standing or mounted horizontally, or vertically on a wall using the 4 mounting holes. Visual indication the unit is on by a front panel red L.E.D indicator.