

Video CV-SV Distributor
1 input : 3 output (w/Audio)
ID# 647



Operation Manual

Introduction

Video CV-SV Distributor 1 input : 3 output (w/Audio) is a very simple yet effective way to split one PAL or NTSC Composite Video or S-Video input signal plus Left/Right Analog Audio into three separate buffered outputs. It can accept one CV and one SV Video input at the same time and produces three isolated outputs for each input type. If the input is CV and SV from the same source, this then makes the Video CV-SV Distributor 1 input : 3 output (w/Audio) a 1 input : 6 output unit.

Ideal for distributing your PAL or NTSC Video signals into three or six different displays at the same time. The Output signal is the same as the Input signal (PAL=PAL, NTSC=NTSC). It can be used for Professional, Academic, Public and Private applications using CRT, LCD or Plasma TV's and Monitors. Analog Left / Right Audio is also reproduced three times from one input source for connection to your TV / Monitor speakers or external Hi-Fi system.

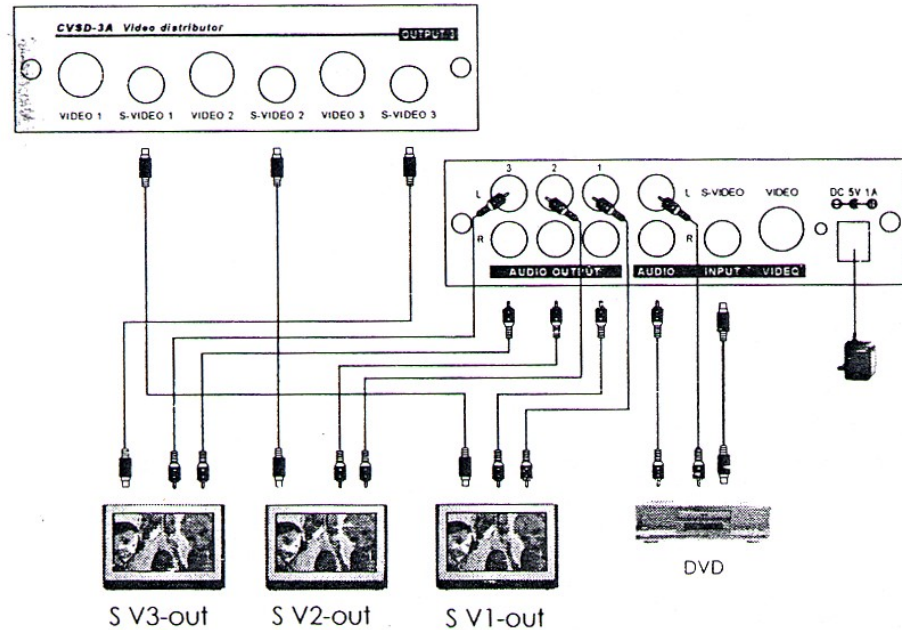
Multiply the number of viewing stations you can have by the simple and easy utilization of the Video CV-SV Distributor 1 input : 3 output (w/Audio). The Video signal input to the Composite Video port will be split to the three Composite Video Outputs. The Video signal input to the S-Video port will be displayed to the three S-Video outputs. Connect any Video signal source to display onto any CV or SV enabled TV / Monitor located in the one room or many different rooms. Very easy to operate and control.

Features

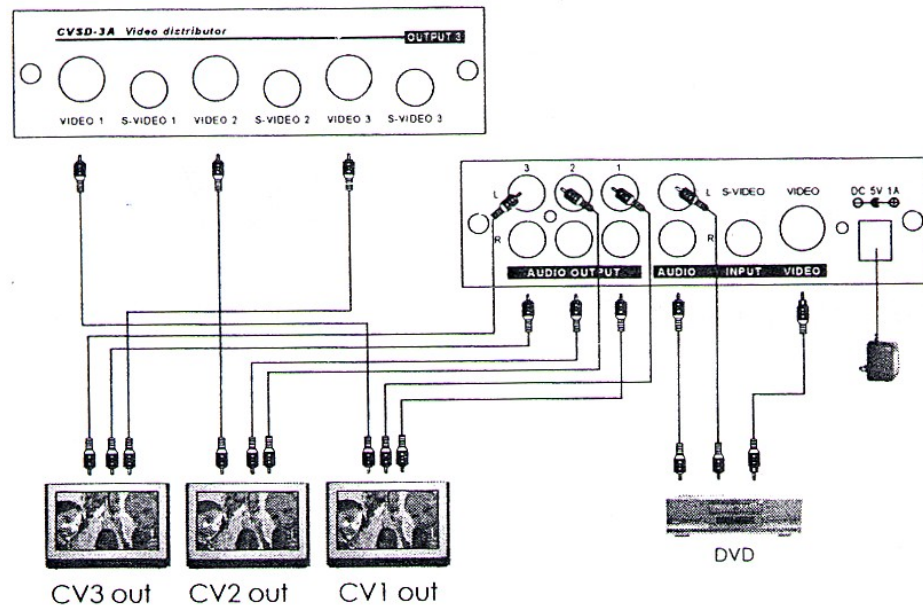
- The input can be composite video or S video. It can connect up to 3 displays for input either.
- High bandwidth : 10MHz (-3dB)
- LED power indicator
- Worldwide power supply.

Connection and Installation

1. Works as a 1-in 3-out distribution amplifier for S-Video source



2. Works as a 1-in 3-out distribution amplifier for Video source



Specifications

Video Input x 1 : 1 Vp-p 75 ohm

S-Video Input x 1 : Y 1 Vp-p 75 ohm C 0.7Vp-p 75 ohm

Video Output x 3 : 1 Vp-p 75 ohm x 3

S-Video Output x 3 : Y 1 Vp-p 75 ohm C 0.7Vp-p 75 ohm

Audio Input x 1 : 2Vrms max 47K ohm

Audio Output x 3 : 2Vrms max 47K ohm

Bandwidth : 10MHZ (-3db)

Differential gain : 0.05%

Differential phase : 0.05 degree

Power : 5V 1-2A

Dimension (WxHxD) : 141 x 38 x 105mm