



YCP-688

SUPER 3/4" ADAPTER

CONVERTS 3/4" VCR'S TO Y/C IN & OUT



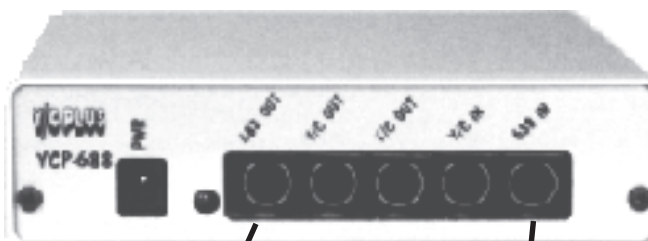
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The **YCP-688 Super 3/4" Adapter** can convert the 3/4" or 3/4" SP U-Matic, the workhorse of the industry, to the widely used Y/C (S-Video). Existing footage is instantly improved by using the **YCP-688** to convert your 3/4" tapes to Y/C. **Plus**, the **YCP-688** converts any Y/C source to Y-688 for your 3/4" recorder in one stand-alone box!

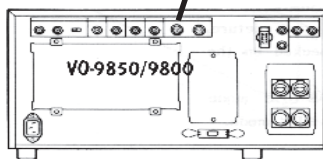
How do we do it? Like no other product, special chips are used to convert the Y-6.88kHz signal to the popular Y/C 3.58MHz format. Because the video signal is separated, the Luminance (B&W) channel and the Chrominance (color) channel are not confined to composite video limitations. Dot crawl is greatly reduced. Greater resolution is achieved because the Luminance channel can now pass more than 480 lines of resolution versus the previous 300 to 340 lines of resolution in the composite mode. Better resolution means greater detail and a sharper picture with better color saturation. The improved picture is a closer match to the picture quality produced by the S-VHS, Hi8 and BetaCam VCR's.

An additional feature, the Y-688 signal is converted to (2) two Y/C outputs, you have the option of a high quality monitor source for the 3/4" deck and a output to a time base corrector, switcher, character generator, or other Y/C device.

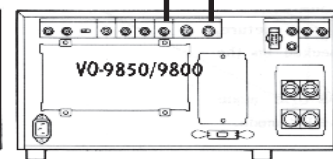


DUB IN
7PIN BNC

DUB OUT
7PIN BNC



3/4" RECORDER 688 IN



3/4" SOURCE 688 OUT

NOTE: 7-Pin DUB Connections Required!



SPECIFICATIONS:

Inputs/Outputs:

3.58 mHz (Y/C) (2 Outputs) (1 Output)
Y, .5-1.5Vpp, 75 Ohm Via 4 Pin Micro Din (1 ea.)
C, .2-3.6 Vpp, 75 Ohm Via 4 Pin Micro Din (1 ea.)
Y/C 6.88 kHz, 51 ohm Via 7 Pin
24 VDC Power Input

Standard Accessories:

24 VDC Power Supply
YC7F/BNC Cable (Y688 Out)
YC7M Cable (Y688 In)
Owner Manual

310 SW 6TH AVE, TOPEKA, KS 66603-3109 USA

785-235-5014 FAX 785-235-3485

www.ycplus.com