

# DELV CAM<sup>TM</sup>

## DELV-SALPR1



## Universal Video Looping Adapter Operation Manual

# **DELV****CAM**<sup>TM</sup>

## **DELV-SALPR1 Universal Video Looping Adapter**

The DELV-SALPR1 provides looping/bridging video for ANY video monitor with a built-in (onboard) 75 ohm termination. The product allows the use of standard looping video to feed a signal to several in-line monitors. Velcro is provided for you to attach the module to the rear of the monitor. Make certain not to block any ventilation slots on the monitor.

**The product is designed for two applications:**

### **PROVIDING INPUT 75 OHM LOOPING FOR A MONITOR WITH BUILT-IN TERMINATION**

This application is designed for those monitors or TV/Monitors which provide for a Composite Video Input to a self terminating input (typically RCA). You cannot LOOP the input video from this type monitor to another monitor since this will cause DOUBLE TERMINATION and a degrading of the video signal. The DELV-SALPR1 will accept the video signal and provide a signal to feed the monitor input and another LOOP signal to continue to a second monitor or compatible video device. The second device will also need to be terminated. A 75 ohm terminator is provided in the event that the LOOP OUT signal is NOT used. Power for the product is provided by the included 12V DC adapter. Any compatible 12V DC @ 100mA can be used in the event that power is provided by your facility.

### **USING THE DELV-SALPR1 AS A VIDEO DIRECTIONAL TAP OR VIDEO BRIDGE**

This application is very handy when you need to simply split a composite video signal into two equal 75 ohm signals. Simply feed the composite signal to the connector marked: VIDEO INPUT and then the LOOP OUT to any other compatible 75 ohm device INPUT. The VIDEO OUT connector will provide an identical 75 ohm video signal to feed to another device.

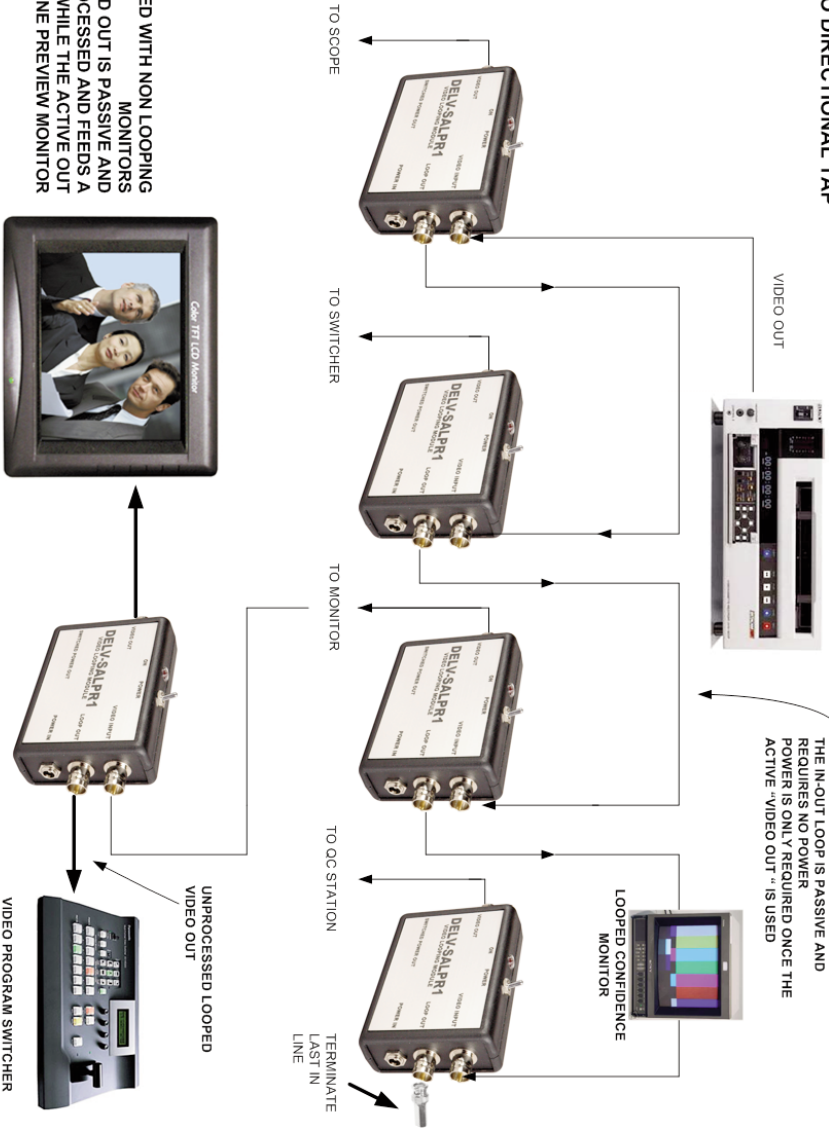
**NOTE - POWER SWITCH TOGGLE:** This switch is provided in the event that 12 Volt DC battery power is used. In this case please be certain to set the switch to OFF when you are not using the product. This will save battery power. This feature also disables the VIDEO OUT tap but not the LOOP OUT.

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## DELV-SALPR1 Universal Video Looping Adapter

### DELV-SALPR1 Application Diagram

USING THE SALPR1 AS A VIDEO DIRECTIONAL TAP



SALPR1 USED WITH NON LOOPING MONITORS THE LOOPED OUT IS PASSIVE AND UNPROCESSED AND FEEDS A SWITCHER WHILE THE ACTIVE OUT FEEDS THE LINE PREVIEW MONITOR

NOTE: THE IN-OUT LOOP IS PASSIVE AND REQUIRES NO POWER. POWER IS ONLY REQUIRED ONCE THE ACTIVE "VIDEO OUT" IS USED

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