

WJ-SW208 8-POSITION PASSIVE LOOPTHROUGH SWITCHER



KEY FEATURES

- Designed for use with WV-RM70, WV-CU101/CU151
- For control of up to 8 remote camera sites
- Double switch circuit design to optimize impedance mismatches and improve termination
- Also ideal for applications requiring an 8 passive looping switcher

ARCHITECTS' AND ENGINEERS' BID SPECIFICATIONS

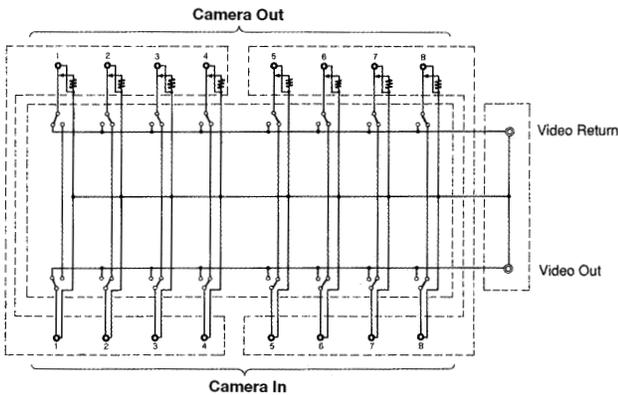
The 8-channel loopthrough switcher shall be a Panasonic Model WJ-SW208 or equivalent.

The passive 8-channel loopthrough switcher shall offer superior quality manual switching to small scale CCVE systems. The switcher's double switch circuit design shall provide optimized impedance conditions for all standard configurations. The switcher's design shall be especially beneficial in systems with long cable runs, where impedance mismatches and improper termination can degrade picture quality. The unit shall be capable of manually switching up to 8 cameras as well as looped through to monitors or other video equipment—while maintaining proper cable termination. When used in conjunction with the System 100, each connected camera will be capable of control by the WV-CU101 system controller. Camera input: 8 (BNC). Features shall include camera loopthrough output: 8 (BNC), Video Output: 1 (BNC); Video Return Input: 1 (BNC) and Camera Selection Switch: mechanical lock-release push type. The unit shall be UL listed.

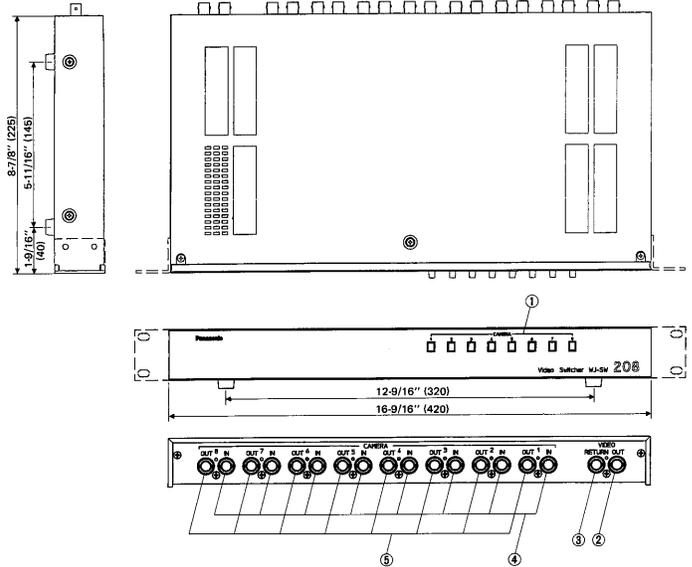
Model No.	WJ-SW208
Camera Input	8 inputs, BNC connectors
Camera Loopthrough Output	8 outputs, BNC connectors
Video Output	1 output, BNC connector
Video Return Input	1 input, BNC connector
Camera Selection Switch	Mechanical lock-release push type
Ambient Operating Temperature	-10°C to +50°C
Dimensions	1¾"H x 16⅞"W x 8⅞"D
Weight	5.1 lbs.

Weight and dimensions shown are approximate. Specifications subject to change without notice. This product may be subject to export control regulations.

BLOCK DIAGRAM



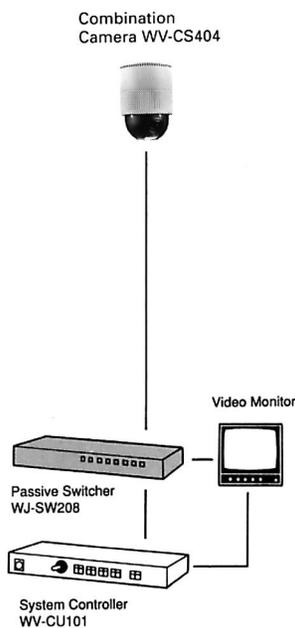
DIMENSIONAL DRAWING & MAJOR OPERATING CONTROLS



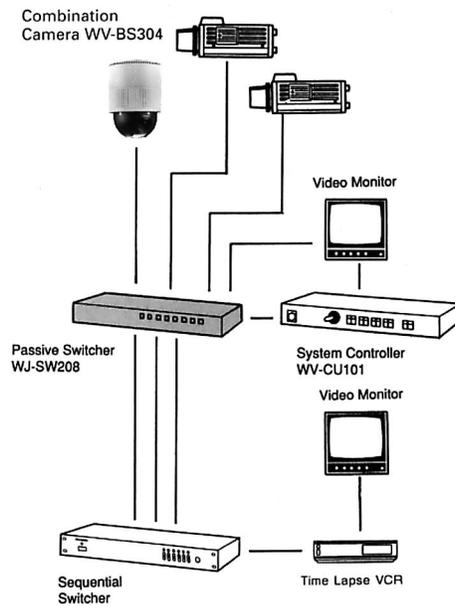
1. Camera Selection Switches (CAMERA 1/2/3/4/5/6/7/8)
2. Video Output Connector (VIDEO OUT)
3. Video Return Connector (VIDEO RETURN)
4. Camera Input Connectors (CAMERA IN)
5. Camera Output Connectors (CAMERA OUT)

SYSTEM CONNECTIONS

[Example 1]



[Example 2]



[Example 3]

