

Color Quad Unit

WJ-MS424

4 camera inputs

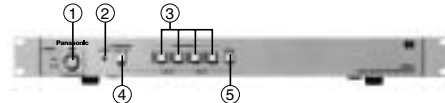


KEY FEATURES

- Advanced digital processing technology allows connection of virtually any 2:1 interlace camera with the WJ-MS424.
- Great picture quality with 8 bit/14.3 MHz sampling
- Quad picture and sequential switching function
- Alphanumeric character generator permits presetting of up to 8 characters and its position.
- Quad picture border lines can be inserted
- Alarm inputs terminals
- User-friendly on-screen set up menu

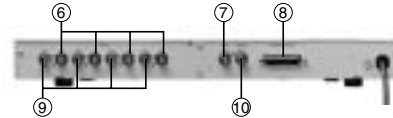
MAJOR OPERATING CONTROLS

Front View



- ① Power On/Off Switch
- ② Alarm LED
- ③ Video Select Switch (1, 2, 3, 4)
Cursor Switch (<, >, +, -)
- ④ Alarm Reset, Quad, Sequence, Escape Switch
- ⑤ Menu Switch

Rear View



- ⑥ Video Input Connector
- ⑦ VCR Out Connector
- ⑧ Alarm Remote Connector
- ⑨ Video Output Connector
- ⑩ Video Out Connector

SPECIFICATIONS

Power Source	120 V AC, 60 Hz
Frame Memory	Sampling frequency: 14.3 MHz Quantizing bit: 8 bit Pixels: 720 x 484
Internal Synchronization	2:1 interlace Horizontal 15.734 kHz Vertical 60 Hz
Refresh Rate	1/60
Video Input	2:1 interlace, composite 1 V [p-p] / 75Ω, Auto termination or Loop-through, black and white or color video signal x4 (each video signal should be synchronized vertically for vertical interval switching. Does not have to be synchronized in case vertical interval switching is not required)
Video Output	Video Output x2, composite, 1 V [p-p] / 75Ω, Color or black and white video signal with composite sync and burst signal
Title	Up to 8 characters for each window
Alarm Input	One for each 4 video inputs (Max. DC 12 V and a make-contact with the ground)
Alarm Output	One (Max. DC 24V, 100mA open collector circuit)
Alarm Time	Adjustable approx. 1-30s, 1, 2, 3, 4, 5 min. or EXT
Recover Input	One (Max. DC 12V and a make-contact for ground)
Auto Reset Time	Adjustable approx. 1-30s, 1, 2, 3, 4, 5 min. or OFF
Ambient Operating Temperature	-10 °C - +50 °C (14 °F - 122 °F)
Dimensions (W x H x D)	420 x 44 x 350 mm (16-1/2" x 1-3/4" x 13-3/4")
Weight	3.6 kg (7.9 lbs.)

DIMENSIONS

