

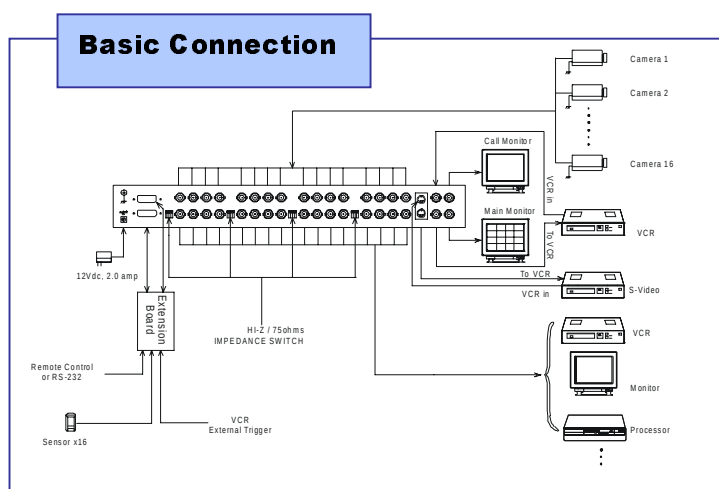
16CH B/W Duplex Multiplexer

MPX-9116

Standard Model



- ▶ High resolution
- ▶ Full duplex operation
- ▶ Revolutionary auto VCR speed detection with and without switching pulse connection
- ▶ Covert camera
- ▶ Full alarm operations
- ▶ Multi-screen display format: Full screen, PIP, Sequential, 2 x 2, 3 x 3, 4 x 4
- ▶ On screen time, title & setup menu
- ▶ Auto & user adjustable VCR sync.
- ▶ Alarm relay out
- ▶ Motion detection
- ▶ RS-232 port
- ▶ Bounce free sequencing
- ▶ 2 X Zoom
- ▶ Multiple playback formats
- ▶ Optional remote control



Specifications

Model Number	MPX-9119	MPX-9116	MPX-9019 (V)	MPX-9016 (V)
Camera Type	B/W		Color	
Video Input				
Camera Input	1 V p-p, 75 Ω x 9	1 V p-p, 75 Ω x 16	1 V p-p, 75 Ω x 9	1 V p-p, 75 Ω x 16
VCR Input	1 V p-p, 75 Ω x1			
S-VHS VCR Terminal Input	N/A		Y: 1.0 V p-p, 75Ω, C: 0.286 V p-p, 75 Ω	
Video Output				
Main Monitor	1 V p-p, 75 Ω x 1			
Call Monitor	1 V p-p, 75 Ω x 1			
Loop Through Out	1 V p-p, 75 Ω x 9	1 V p-p, 75 Ω x 16	1 V p-p, 75 Ω x 9	1 V p-p, 75 Ω x 16
VCR Output	1 V p-p, 75 Ω x 1			
S-VHS VCR Terminal Output	N/A		Y: 1.0 V p-p, 75Ω, C: 0.286 V p-p, 75 Ω	
VGA Connector Output	N/A		MPX-9019V / MPX-9016V	
Relay Output	3			
Resolution	910 x 512 (NTSC) / 910 x612 (PAL)			
Number of Grayscale/ Color	256		16,700,000	
Time/ Date	YES			
Camera Title	YES			
Covert Camera	YES			
2 X Zoom	YES			
Adjustable Alarm Hold Time	YES			
Adjustable Dwell Time	YES			
Built-in Buzzer	YES			
RS-232 port	YES			
Duplex Operation	YES			
Sensor Type	N. O. or N.C.			
Number of Alarm Input	9	16	9	16
VCR Synchronization				
Programmable Field Delay	YES			
Switching Pulse Input	YES			
VCR Speed Auto Detection	YES			
VCR Record Time	2 (3 PAL) ~ 999 Hrs			
Priority Recording For Sensor-activated Channel	YES			
Key Lock	YES			
Power Consumption	12 V DC 20 W			
Dimensions	430 W x 200 D x 44.4 H (mm) /17 W x 7.9 D x 1.75 H (inch)			
Weight	4.0 Kg/ 8.33 Lbs.			
Operating Temperature	0° to 50 °C (32° to 122 °F)			
Power Adapter	AC 100V~240 V in, DC 12 V out			
19" Rack Mountable	YES			
Motion Detection	YES			
Rack Mounting Kit	Optional			
Remote Control	Optional			

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