

# 4CH B/W Duplex Multiplexer

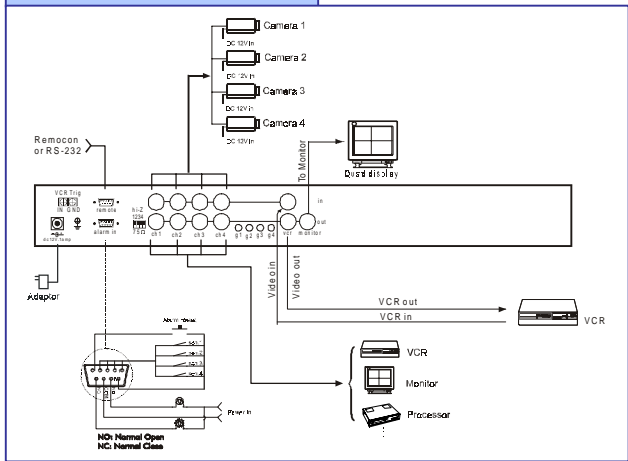
MPX-9104E  
MPX-9104EA

Premium Model



- ▶ High resolution in quad display
- ▶ Real time refresh rate in live multi-screen display
- ▶ Duplex operation
- ▶ Revolutionary auto VCR speed detection with and without switching pulse connection
- ▶ Multiple playback formats
- ▶ On screen time, title & setup menu
- ▶ Auto & user adjustable VCR sync.
- ▶ Double speed in VCR operation
- ▶ Full alarm operations
- ▶ RS-232 port
- ▶ Optional remote keypad
- ▶ Bounce free sequencing
- ▶ Motion detection
- ▶ Priority recording
- ▶ Covert camera
- ▶ Alarm timer
- ▶ **REMARK:**  
**MPX-9104EA: MPX-9104E plus audio function**

## Basic Connection



## Specifications

Model Number	MPX-9104S MPX-9104SA	MPX-9104E MPX-9104EA	MPX-9004S MPX-9004SA	MPX-9004E MPX-9004EA
Camera Type	B/W		Color	
Input Channel Number	4			
Refresh Rate	30(25) FPS Live Video Display			
Resolution	1024 x 512 in Live Multi -Display Mode			
Number of Color	256 Grayscales		16.7 Million	
Time/Date/Title	Yes			
Simplex/Duplex	Duplex			
Live Multi-Screen Display	Yes			
On Screen Setup	Yes			
Loop Through	Yes			
Video Gain Adjustment	Yes		No	
Sequencer	Yes			
Adjustable Dwell Time	Yes			
VCR Synchronization				
Programmable Field Delay	Yes			
Switching Pulse Input	Yes			
Number of Alarm Input	4			
Adjustable Alarm Hold Time	Yes			
Alarm called Full Screen	Yes			
Built in Buzzer	Yes			
Motion Detection	No	Yes	No	Yes
Video Motion Alarm	No	Yes	No	Yes
Alarm Timer	No	Yes	No	Yes
Priority Recording	No	Yes	No	Yes
Covert Camera	No	Yes	No	Yes
Video Loss Alarm	Yes			
Freeze of Last Picture	Yes			
Optional Remote Control Key Pad	Yes			
RS-232	Yes			
Security Lock	Yes			
Bounce Free Selection	Yes			
Multiple Playback Format	Yes			
Individual 75 $\Omega$ / Hi-impedance Termination	Yes			

**REMARK:**  
**MPX-9104SA: MPX-9104S plus audio function**  
**MPX-9104EA: MPX-9104E plus audio function**  
**MPX-9004SA: MPX-9004S plus audio function**  
**MPX-9004EA: MPX-9004E plus audio function**

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