

# Dual-Page, Eight-Channel Color Quad

- · Dual-Page Quad
- · High-Color Pixel Resolution
- · Custom-Programmable Quad Displays
- $\cdot \ Programmable \ Zoom \ Zones$
- · Motion Sensing Alarm
- · External Alarm
- · Programmable Dual Video Loss
- · Programmable Alarm Display Response
- · Programmable Video Loss Display
- · Programmable Output Video Timer
- · Switching Input
- · Security Lock
- · RS-232 and Resistive Ladder Control









## MVP-85

# Dual-Page, Eight-Channel Color Quad

#### **Main Features**

- · Dual-Page Quad: Up to Eight Individual Cameras Can Be Viewed and Recorded
- · High Pixel Resolution: 760 x 424
- Custom-Programmable Quad Displays: Users Can Create Their Own Quad Display Giving Priority to Selected Cameras
- Programmable Zoom Modes: Users Can Select the Areas of Live or Timed Recorder-Playback They Want to Focus On
- Motion Sensing Alarm: For Noncontact Alarms Based on In-Field-of-View Motion
- · External Alarm: Individual Alarm Inputs
- Programmable Video Loss: Program the Video Loss Display for Color Bar or Still-Picture Display
- Programmable Alarm Display Response:
   Program Alarm Still Picture for Quad or Full Frame
- Programmable Output Video Timer: Gives Priority to Recorded Cameras by Day and Time of Day
- Switching Input: Synchronizes Video Switching Dwell Time with Time-Lapse Recording Rate to Avoid Picture Loss
- Security Lock: Helps Prevent Unauthorized Operation
- Dual Remote Control: RS-232 for Direct Computer Control and Resistive Ladder Network

### **Specifications**

General		
Cameras		8
Alarm Inputs		8
Pixel Resolution		720 x 464
Gray Scale		256 Steps
Color		16 Million
Video		
Format		NTSC
Input		1.0Vp-p at 75 Ohms, Unbalanced
Output		1.0Vp-p at 75 Ohms, Unbalanced
Time/Date Generator:		
Functions		M/D/Y/H/M/S
Format		24 Hours
Battery Backup		30 Days
Alarm Comm	ands	
Input		Ground Contact Closure
Output		+5V @ 5.7kOhms
Connectors		
Camera	Video Input:	BNC x 8
VCR	Video Input:	BNC x 1
Monitor	Video Output:	BNC x 2 Quad/Full
Alarm Input		Pushbutton Terminal
Alarm Output		Pushbutton Terminal
VCR Switcher Input		Pushbutton Terminal
RS-232 Control		D SUB 9
Power Source		AC 120V, 60Hz
Power Consumption		16 Watts
Operating Conditions		41°F to 104°F (5°C to 40°C)
		at 10%to 80% Relative Humidity
Dimensions (Wx Dx H)		16.5" x 12.8" x 1.7"
		(420mm x 325mm x 44mm)
Weight		7.5 Lbs. (3.4kg)

Specifications and product design are subject to change without notice.

