

DPX16m 16 Camera Duplex B/W Multiplexer



DPX16m

The DPX16m incorporates new and advanced features such as high speed multiplexing, Real Time Quad Display, Camera Switch Input and more. Advanced alarm features include Multi Directional Motion Detection. Comes with IR Remote Control and the same great ATV value!

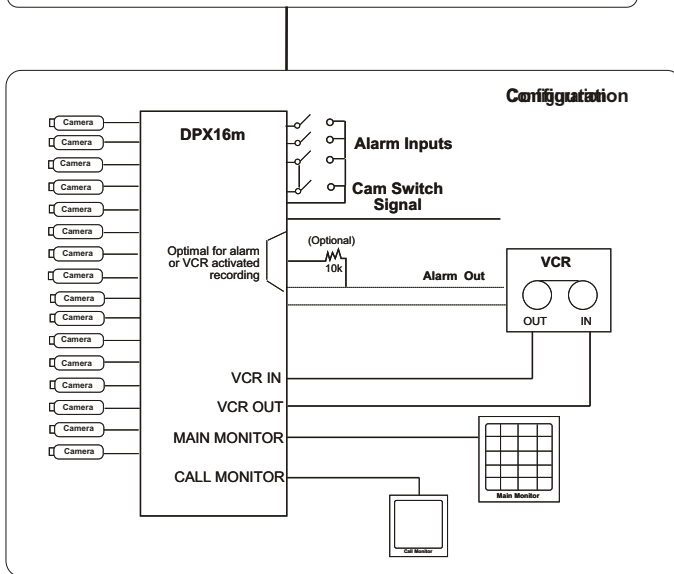


IR Remote











Main Features

- 16 Camera Input
- Full Looping Output
- Alarm Camera Set
- Live Roll Free Sequencing in all display modes
- High Definition Digital Color Processing
- Simultaneous Record / Playback Utilizing Two VCRs
- Freeze / Master Enable Input
- 16 Alarm Inputs, 1 Alarm Output
- Call Monitor Output, Sequencing
- Camera Switch Input time and Date
- On Screen Menu / Advanced Menu
- Activity Detection
- Multi Directional Motion Detection
- Multi Camera Alarm Displays
- Alarmed Camera Continuous Recording Option 4x Zoom
- Real Time Quad Display
- Automatic Daylight Savings Time Setting
- Serial Command from PC
- Playback Other Manufacturers Tapes (Robot & DM)
- Alarming, Custom Alarming, Video Loss Alarm
- Alarm Log, Alarm Scheduling
- Enhanced Security Lockout
- Discreet Camera Lockout (Covert Camera)
- "Customplexing"
- Custom VCR Delay Table
- VCR Bypass
- DigiLock VCR Playback Stabilization
- AGC on all Inputs
- RS-232 Serial Port
- Dual Code IR Remote Control
- High Speed Multiplexing
- Alternate Language (English, Spanish, German, French)
- Selectable Text Color

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Duplex Live / Playback Modes:

 4X4 Display	 Full Screen
 Center insert (13 camera)	 Movable Picture in Picture (PIP)
 Split quad (10 camera)	 Movable Dual PIP
 3 x3 (eight cameras)	 Movable Split Screen
 Quad	 Movable Squish Screen

SPECIFICATIONS:

Video

NTSC/EIA and PAL/CCIR Compatible

Signal Format :

NTSC/EIA: 525 Lines, 60 Fields per sec
PAL/CCIR: 625 Lines, 50 Fields per sec

Resolution

720(H) x 480(V) (NTSC/EIA)
720(H) X 576(V) (PAL/CCIR)

Camera Inputs:

0.6 TO 1.2p-p 75 Ohm Termination

Camera Sync:

No special Sync Required

Monitor Output:

1.0Vp-p into 75 Ohm Termination

VCR Output:

1.0 Vp-p into 75 Ohm Termination

Electrical

Power: 12V AC @ 3 Amp

Safety: UL Listed, CSA and CE Certified

EMI: FCC Part 15, Class A, and CE Certified

Mechanical

Dimensions: H:2.2" x W:16.86 5" x D:7.6"

H:56mm x W:432mm x D: 200mm

Weight: 7.8lbs.(3.55kg),Power Supply:01.0lbs(0.45 kg)

Operating Temp: 32 F°- 104 F°(0 C°- 40 C°)

Accessories

ATV Part#	Description:
RM - DPX16m	Infrared Remote Control
RK - DPX16m	Rack Mount Kit
PS - DPX16m	Power Supply
RCP1	Hardwire Remote
PIDM	Remote Interface