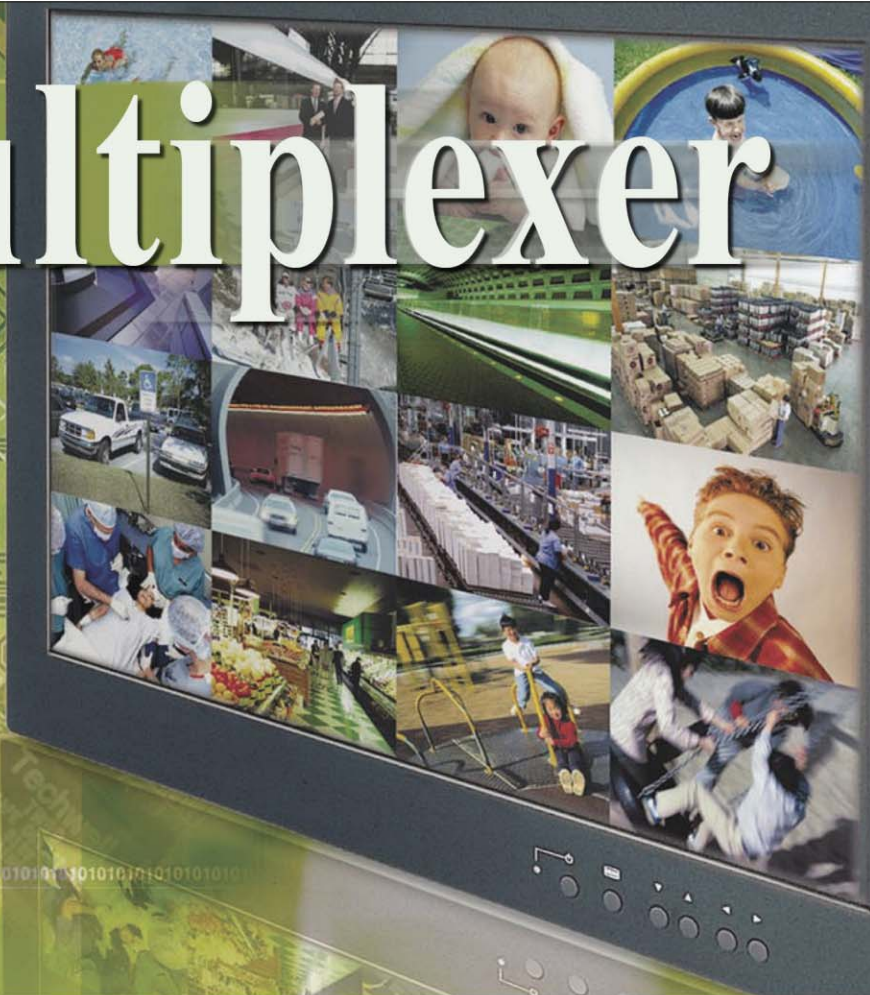


16 CH Color Multiplexer



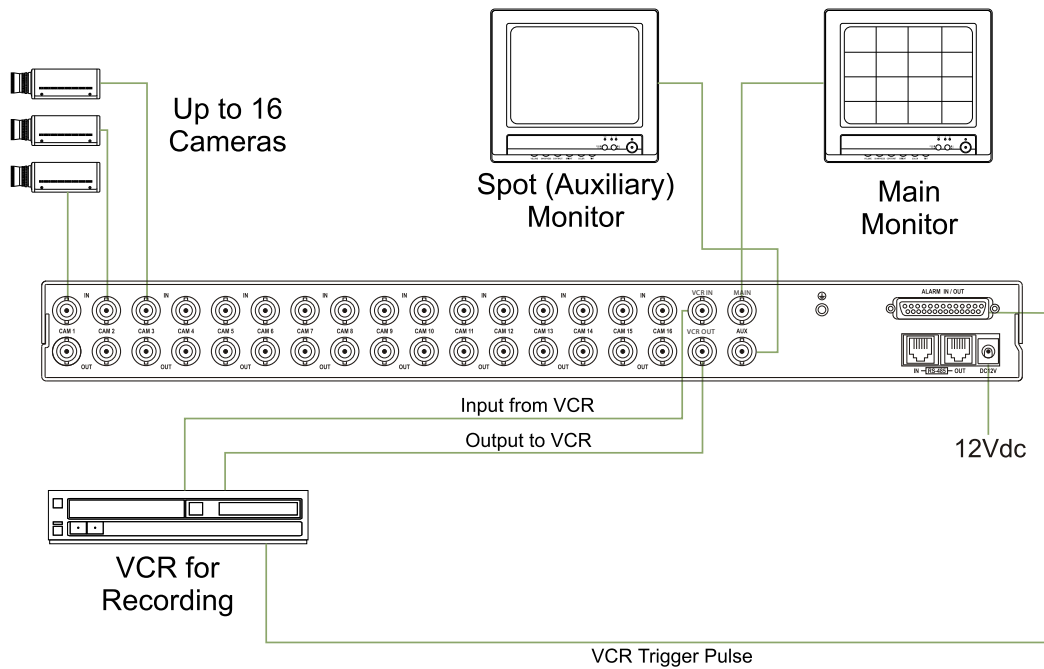
Triplex Multiplexer

- Compatible with standard color cameras and other video sources
- Able to decode tapes from many other brands of multiplexers
- Multiple user-selectable formats for displaying camera images.
- Multiple monitor outputs (1 Main, 1 Auxiliary) allow simultaneous multi-camera and fullscreen viewing.
- On-screen display includes date, time, alarm status, video loss, camera number and 24-character camera titles.
- Programmable day and night motion-detection schedules.
- Each camera has a programmable 256-target (16 x 16) motion-detection grid.
- Nonvolatile program memory saves all user settings and protects them against power outages.
- One TTL/CMOS contact closure alarm for each camera.
- Alarm input polarity is user selectable.
- VCR switch pulse input for synchronization with VCRs having switch pulse feature.
- Full triplex operation allows simultaneous recording, playback, and live viewing.
- 256-event alarm history log.
- Linear zoom IN and OUT up to 32 times.

PAC-HLX16CT
(S41064)



CONNECTIONS



SPECIFICATIONS

| | | |
|-----------------------------------|---|-------------------|
| MODEL | PAC-HLX16CT (S41064) | |
| OPERATING DEFAULTS | | |
| Format | 4 x 4 multi-screen format | |
| Display | Live | |
| VIDEO | | |
| Format | NTSC /PAL standard | |
| Level | Camera Inputs / Outputs | 1.0Vp -p, 75 ohms |
| | Loop through Output | 1.0Vp -p, 75 ohms |
| | VCR Input Composite | 1.0Vp -p, 75 ohms |
| | Main Output Composite | 1.0Vp -p, 75 ohms |
| | Auxiliary Output | 1.0Vp -p, 75 ohms |
| RESOLUTION (pixels x lines) | | |
| Sampling | NTSC : 720 x 480 , PAL : 720 x 576 | |
| Full (Active) | NTSC : 648 x 448 (10 to 9 down-scaling), PAL : 648 x 512 (10 to 9 down-scaling) | |
| 1/4 size | NTSC : 324 x 224 , PAL : 324 x 259 | |
| 1/9 size | NTSC : 216 x 149 , PAL : 216 x 173 | |
| 1/16 size | NTSC : 162 x 112, PAL : 162 x 129 | |
| VCR Out (full) | NTSC : 720 x 480 , PAL : 720 x 576 | |
| Spot Out | Analog | |
| SAMPLING STANDARD | | |
| Y : Cb : Cr | CCIR 601 (4 : 2 : 2) | |
| Gray Scale | 256 levels | |
| Color | 16 million (true colour) | |
| VIDEO MEMORY | | |
| Main Display | 64MB SDR AM | |
| VCR Output | 64MB / 16MB SD RAM | |
| REFRESH RATE (FIELDS / secretary) | | |
| Full, PIP, Zoom | 60 | |
| VCR Out (depends on field delay) | 60 max | |
| Spot Out | 60 | |
| GENERAL | | |
| Power Requirements | 12V D C, 2.5 Amps | |
| Power Adaptor | 100-240V AC Universal Adaptor | |
| Ambient Temperature | 32 to 95 F (0 to 35 C) | |
| Ambient Humidity | 10% to 90% non- condensing | |
| Dimension (W x H x D) | 432m m x 44mm x 310 mm | |
| Weight | 2.4Kg | |

Available from:

