16 Channel Multiplexer AV 707



AV 707 high quality / Multi-function / color / full duplex Multiplexer, can connect up to 16 cameras. This device uses digital technology to compress video images and it also supports motion trigger recording function to let you never miss any event. It is a user-friendly digital security device.

Functions & Specifications:

- Support NTSC and PAL system
- 16 channels camera can record/live display/playback at the same time.
- 16 channels loop back terminal.
- Picture-In-Picture (PIP) is available in live and VCR playback modes
- Zoom in & out can be up to 2 X 2 in live and VCR playback modes
- 16 channels are swappable and independent title generator (up to 6 characters) for each channel.
- · Simultaneous digital video motion detection on Each Channel
- Alarm Input Function & Output Function
- · Power-loss memory function
- It can be controlled by external host through RS-232 or RS-485.
- On Screen Display Function.

| MODEL | Multiplexer AV 707 | |
|---------------------|--------------------------------------|--|
| Camera Input Prot | 16 | |
| VCR Input Prot | 1 + 1 (S-VHS) | |
| Motion Detect Area | 15*12 (NTSC), 15*14 (PAL) | |
| Refresh Rate | 120 fps (NTSC), 100 fps (PAL) | |
| Recording Rate | 15 fps | |
| Alarm Input | 16 | |
| Picture Zoom | 2 × 2 | |
| Video Adjustable | Color/Contrast/Brightness Adjustable | |
| Time Display | YY/MM/DD, DD/MM/YY, MM/DD,YY, OFF | |
| Dwell Time | 1 ~ 99 sec. | |
| Remote Control | RS232/RS-485 | |
| Power Source | DC12V, 1.25A | |
| Current Consumption | < 10W | |
| Dimension (mm) | 432(W) × 76(H) × 311(D) | |
| Weight | 5200g | |

Design and specifications are subject to change without notice.

| Authorized System Integrator | to |
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