

# SHR-2042

## 4 CHANNEL STAND ALONE DIGITAL VIDEO RECORDER (WITH CDRW)



### SUMMARY

The SHR-2042 is a 4 channel improved MPEG-4 Digital Video Recorder capable of 120fps recording rate in CIF mode. The SHR-2042 functions in Triplex mode (monitoring/playback/recording), and can also record 4 channel synchronized audio at selectable resolution (CIF/Half D1). Minimum file size is 2.5Kbyte\* CIF: 352x240, Half D1: 720x240

Each channel can independently function at variable recording rates to greatly reduce HDD consumption. The SHR-2042 utilizes built-in USB 2.0 CD-RW and USB 2.0 HDD for external storage solutions. For added speed and convenience, an available USB 2.0 slot is provided for simple data output to memory cards.

### FEATURES

- Min File Size: Improved MPEG-4 (Hardware Compression) (Min. file size 2.5K)
- Display Speed : Real Time
- Recording Speed : 120ips
- Built In CD-RW
- Back Up : USB HDD, CD-RW, Memory
- Audio Recording : 4 Channel
- Motion Detection
- PTZ Control
- SSC-2000 Keyboard Controller
- Ethernet 10/100 Base T
- Triplex (monitoring/playback/recording)
- **Available without CD-RW as SHR-2040**

### SPECIFICATIONS

No. of Channel: 4  
 Compression type: Improved MPEG 4  
 Display Speed: Real Time  
 Max. recorded number of fps: 120fps  
 CD-RW: Built-In  
 USB: USB 2.0 (x2: front/rear)  
 Available Device via USB: Memory, HDD, CD-RW, DVD-RW  
 Backup/Storage: USB HDD, CD-RW, Memory  
 Video Input type: Composite BNC (with loop through)  
 Video Outputs: Composite Main, Spot S-VHS  
 Exported Image Size/Resolution: CIF (352x240) / Half D1(720x240)  
 Audio In/Out: 4 inputs / 1 output  
 Audio Recording: ADPCM  
 Multiplex functionality: 1/4  
 Video Motion Detection: Yes (area sensitivity)  
 Terminal (Alarm Input/Output) : 4 inputs / 2 relay outputs  
 PTZ control: Yes  
 Remote Control: SSC-2000 Keyboard  
 Remote Transmission: N/W (Dynamic IP Support)  
 Remote Search: Yes  
 Remote Admin: Yes  
 Record: Normal/schedule/M.D.alarm  
 Search: date-time-event-first-last-backup search  
 Remark: Text Based OSD

