

SHR-4160

16 CHANNEL STAND ALONE DIGITAL VIDEO RECORDER



SUMMARY

The SHR-4160 is a 16-channel MPEG-4 Digital Video Recorder capable of 360 ips recording rate in CIF/Half D1 mode. It can record 8-channel synchronized audio and various kinds of resolution (CIF/Half D1/Full D1).

CIF : 352x240

Half D1 : 720x240

Full D1 : 720x480

Each channel provides variable record rate to save HDD consumption. External interface methods are USB 2.0 (Front:1, Rear:1) and IEEE1394.

FEATURES

- 16 Channel video 360ips recording capability
- High picture quality : Improved MPEG-4 (Min. file size 25K)
- Remote monitoring and control through network (LAN)
- Convenient search function with JOG/Shuttle
- Various recording (Normal, schedule, motion, alarm, panic)
- Recording during replay, Live, Triplex (monitoring/play-back/recording)
- USB 2.0 Interface : USB memory/USB external HDD/external CD-RW backup
- Various N/W environments support (LAN : Static/Dynamic)

SPECIFICATIONS

No. of Channel: 16

Compression type: Improved MPEG 4

Display Speed: Real Time

Max. recorded number of fps: 360 fps

CD-RW: External USB 2.0 Type

USB: External USB 2.0 Type

Available Device via USB: USB HDD, CD-RW, Memory

Backup/Storage: USB HDD, CD-RW, Memory, 1394 HDD

Video Input type: Composite BNC (with loop through)

Video Outputs: Composite Main, Spot S-VHS, VGA

Exported Image Size/Resolution: CIF (352x240),
Half D1 (720x240), D1 (720x480)

Audio In/Out: 8 inputs / 1 output

Audio Recording: G.726

Multiplex functionality: 1/4/9/16/6/7/8

Video Motion Detection: Yes (area sensitivity)

Terminal (Alarm Input/Output): 16 inputs / 4 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/emergency

Search: calendar-date-time-event-first-last-Back search

Remark: GUI