



4/8/12/16 Real time DVR

CYSV-4/8/12/16

Features:

- . Embedded Linux OS, offering performance and stability
- . Realtime (30fps) Viewing on all channels
- . Record rates up to 30fps per channel (limited by system max)
- . Cameras can be set up individually for frame rate, resolution, quality, motion detection field and recording schedule
- . Multiple user levels. Supports 100 unique user accounts
- . MPEG4 compression provides for extended data storage. Storage capacity



SPECIFICATION	CYSV-4/8/12/16
Operating system	Embedded Linux using System-on-Chip Technology
Video Input	4, 8,12,16 BNC
Video Output	D-type VGA connector, TV - Out
Compression	MPEG - 4
Security	Multiple User Types, Unique user accounts
Monitoring and Recording	
Display Speed	NTSC: 120/240/360/480
Display Mode	1, 4, 6, 8, 9, 10, 13, 16
Resolution	640 x 480, 320 x 240
Recording Speed NTSC	120/240/180/340 fps
Record Quality	10 Levels of Recording Quality
Adjustable fps Per camera	Up to 15 fps on the CY- SV series
Hard Disk Storage	Per request
Internal Storage	2.4TB Maximum (case dependent)
Playback	4 channel playback at the same time
Recording Mode	7 days x 24 hours Schedule By continuous recording / motion detection recording / no recording
Date Code	Recording with time/ date information.
Digital Watermark	Allows for verification of data integrity
Remote Viewing Functions, Alarm Function and Other Features	
Network Access	LAN/ WAN / Internet
Remote Monitoring	JPEG through Web Browser / MPEG4
Local/ Remote Playback	Yes
Alarm I/ O	4/8/16 NC/NO digital I/O (Optional: IO-0404B, IO-1616)
Alarm Notification	Email, FTP, SMS with optional GSM modem
Backup Solution	HDD, CD - R/ RW, Floppy
PTZ Camera	Support most well-known brands of PTZ cameras
Case / Dimension	18.4 x 8.2 x 17.15 (L x W x H) / 35 Lbs Optional: Rack Mount Chassis