

Digital Video Recorder (DVR) Surveillance Solutions by InfoSpec Systems Inc.



Dome Camera Specifications

1/3" CCD Colour Camera
Advanced Digital Signal Processing
NTSC 512(H) x 492 (V) pixels
420 TV lines resolution
3.6mm board lens

Sensitivity : 0.1 Lux / F 1.2
S/N Ratio : more than 48dB
Video Output : 1 Vp-p, 75 ohm composite (BNC)
Power : DC 12V 110mA ($\pm 10\%$)
Weight : about 150 gm



DVR Server Recommended

Pentium IV 2.X GHz
512 M memory
Hard drive : 120 GB
(approx 3~4 weeks recording time on motion detection)
VGA display : AGP32Mb



DVR Server





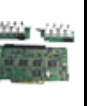
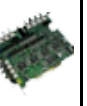



Operating System : Windows 2000 / XP
Camera Input : 4 - 16 port (BNC) **
Display Speed : 30 - 480 fps (Real Time) **
Recording Speed : 30 - 240 fps **
Video Resolution : 320x240, 640x240, 640x480
Compression : MPEG-4
Motion Detection : unlimited detection zones
PTZ control : supports more than 35 protocols
Networking : TCP/IP
Backup : HDD, DVD/R, CDRW, etc.
*(** depends on DVR card installed, see reverse)*



InfoSpec Systems Inc.

www.infospec.com

Digital Video Card Specifications

| Models | AC430 | AC460 | AC4120 | AC860 | AC8120 | AC8240 | AC16120 | AC16240 | AC16480 | |
|------------------------|--|---|---|---|--|---|---|---|---|--|
| |  |  |  |  |  |  |  |  |  | |
| Displaying Speed (fps) | 30 | 60 | 120 | 60 | 120 | 240 | 120 | 240 | 480 | |
| Recording Speed (fps) | 30 | 60 | 120 | 60 | 120 | 240 | 120 | 240 | 240 | |
| Video Inputs | 4 | 4 | 4 | 8 | 8 | 8 | 16 | 16 | 16 | |
| Audio Inputs | 1 | 2 | 4 | 2 | 4 | 8 | 4 | 8 | 8 | |
| TV Out | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 2 | 2 | |
| PCI Cards Number | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 2 | 2 | |
| Sensor Inputs | 4 | 4 | 4 | 8 | 16 | 16 | 16 | 16 | 16 | |
| Alarm Outputs | 2 | 2 | 4 | 4 | 8 | 8 | 8 | 8 | 8 | |
| Video Resolution | 640 x 480, 640 x 240, 320 x 240 | | | | | | | | | |
| Video Compression | MPEG 4 | | | | | | | | | |
| Image Adjustment | Brightness, Contrast, Saturation, Hue | | | | | | | | | |
| PTZ Camera Control | RS232, RS422, RS485: P/T/Z/IRIS/Focus | | | | | | | | | |
| Recording Quality | 5 Quality Level (very low, low, medium, high, very high) | | | | | | | | | |
| Video Compression Size | 2 - 4KB (320 x 240, Medium level) | | | | | | | | | |
| Screen Split | 1, 4 | | 1, 4, 7, 8 | | | | 1, 4, 7, 9, 13, 16 | | | |
| Recording Method | Continuous, Schedule, Pre & Post Alarm, Motion Detection, Holiday | | | | | | | | | |
| Motion Detection | Full or Partial motion detection with 5 type of sensitivity | | | | | | | | | |
| Playback Screen | Multiple camera views on the screen simultaneously | | | | | | | | | |
| Security | Configurable user surveillance right on viewing channels, search, playback, backup, network, PTZ camera control, print, etc | | | | | | | | | |
| Remote Access | Client software, web browser and modem dial-in with unlimited multi-connection | | | | | | | | | |
| Water Mark | Prevents recorded photos or movies from being edited | | | | | | | | | |
| Operating System | Windows 2000 / XP | | | | | | | | | |
| POS Interface | POS data capture in video or text overlay modes Interfaced seamlessly with Profitek POS Solution developed by InfoSpec Systems Inc. | | | | | | | | | |



Developer of Profitek POS Solutions Since 1985

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