



VEILUX®

DIGITAL VIDEO RECORDER PRO DVR SERIES 16 Channel

SVR-1648DVD

SPECIFICATIONS

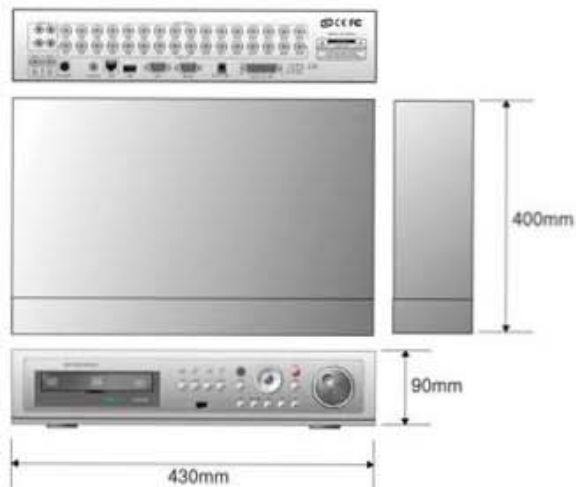
ITEM		SVR-1648DVD
Video Signal	Video Input	16 Channel Input (BNC) / NTSC / PAL, 1V 75 Ohm
	Video Output	16 Outputs (Composite BNC, VGA, S-Video, Loop Through, Spot)
Compression		Enhanced MPEG-4, M-JPEG
Triplex Function		Real Time Watching / Recording / Playback / Networking / Back-Up Archiving
Display	Resolution	NTSC - 704 x 480 / PAL - 704 x 576
	Speed	Real Time Display
	Mode	16, 13, 9, 6, 4, 1 Screen, PIP, Auto Screen
Recording	Resolution	NTSC - 704 x 480, 704 x 240, 352 x 240 PAL - 704 x 576, 704 x 240, 352 x 288
	REC & PB Speed	CIF 480ips / 400ips HD1 240ips / 200ips D1 120ips / 100ips
	Mode	Continuous, Schedule, Event (Motion, Sensor, Network)
	Search	Search By Calendar Search List, Event List, Time List
Backup	Internal HDD	3
	Internal DVD	1
	External Backup	USB
	Network Backup	TCP / IP (Backup Brower)
Serial Interface	Pan / Tilt, Zoom, Preset	RS-485, RS-232
Alarm Control	Sensor Input	16 Port
	Relay Out	4 Ports
Audio	Audio Input	4 Channel Input
	Audio Output	1 Channel Out
Network	Interface	TCP / IP
	Protocol	Static, DHCP, DDNS, PPPoE
	Brower	Functional Remote Client Software, Web Viewer (HTTP / IE), CMS
System Control		Front Keypad (6x6), Remote Controller, Mouse
Language		Multi OSD
System Upgrade		USB / Network
	Signal Loss Detection	BEEP / BEEP + OSD / OSD / OFF
	Motion Detection	YES / NO
	Motion Sensitivity	1—8
Others	Mosaic	YES / NO
	Zoom	x2
	Power Supply	12VA, 6A
	Dimension	430(W) x 75(H) x 360(D)mm
	Weight	7.50kg (without HDD)
	Approval	FCC, CE



FEATURES

- Standard Level MPEG-4 DVR
- Real Time Recording
- Max. 2 SATA HDDs Supported
- Audio 4CH In & 1 CH Out
- Mouse Control
- CMS

DIMENSION



VEILUX®

The Art of Surveillance



Features

Vandalproof IR Dome Camera

SHARP Color CCD

IR LED: 5X23PCS ,IR Distance: 20M

Back Light Compensation(BLC)

Auto White Balance(AWB)

Lens: Board Lens 3.6mm/F2.0

Dimension : 94 x 68.5(H) mm



Image Sensor	1/4"SHARP
Horizontal Resolution	420 TV Line
Pixels	PAL:500(H)×582(V) NTSC:510(H)×492(V)
TV System	PAL/NTSC
IR LED	5 X 23 PCS
IR Series Distance	20 M
Lens	Board Lens 3.6mm/F2.0
Sync System	Internal
IR Status	Under 10 Lux By CDS
Usable Illumination	0 Lux/F2.0 (LED ON)
IR Power On	CDS Auto Control
S/N Ratio	≥48dB (AGC OFF)
Gamma Correction	0.45
Video Out	Composite Signal (1.0Vp-p, 75Ω)
Scanning System	PAL:625 Lines, 50 Field/Sec;NTSC:525 Lines, 60 Field/Sec
Electronic Shutter Time	Auto:PAL 1/50-1/100,000Sec;NTSC 1/60-1/100,000Sec
Operation Temperature	14 to 122 Fahrenheit @ RH95% Max
Storage Temperature	-4 to 140 Fahrenheit @ RH95% Max
White Balance	Auto
Power Source	DC12V 250mA
Dimension	94 x 68.5(H) mm
Weight	450G