

IRIS-SERIES H.264 STANDALONE DVR(Compact Size)

IRIS-16S



Front View

Features

- H.264 H/W compression
- Pentaplex function(Live Display / Recording / Playback / Backup / Remote access)
- **Video Output with High Resolution(1920x1080i) 480/400 Live Display, 480/400FPS Recording for CIF, 120/100FPS Recording for D1**
- CMS Networking access for remote Live Monitoring, Recording, Playback
- **Cost effective model with high-end Features**
- **Up to 4 S-ATA HDD disks**



Rear View

Specification		IRIS-04S	IRIS-08S	IRIS-16S	
System	Video Input	4 BNC	8 BNC	16 BNC	
	Video Output	1 BNC TV output, 1 VGA output, S-Video, HDMI			
	Video Signal	NTSC or PAL			
	O.S.	Embedded Linux			
	Pentaplex	Live Display, Recording, Playback, Backup, & Remote access			
	Control Device	Front panel, Mouse, IR Remote control			
	Compression	H.264 H/W Compression			
Video	Video Resolution	1024 X 768			
	Video Recording (NTSC/PAL)	CIF	120 / 100	240 / 200	480 / 400
		HD1	120/100	120 / 100	240 / 200
		D1	120 / 100	120 / 100	120 / 100
	Video Display split	1 / 4	1 / 4 / 8	1 / 4 / 9 / 16	
Video Input	4 BNC	8 BNC	16 BNC		
Video Output	1 BNC TV output, 1 VGA output, S-Video, HDMI				
Audio	Audio Input	4CH	8CH	16CH	
	Audio Output	1 CH, RCA			
Motion & Alarm	Motion Detection	Motion Detection with Notification			
	Alarm Input	4CH	8CH	16CH	
	Relay Output	4 OUT	4 OUT	4 OUT	
Storage	HDD	Up to 4 S-ATA HDD disks			
	USB CD R/W Rom	USB DVD R/W Rom Support			
Record, PlayBack& Back up	Recording mode	Manual, Continuous, Video Detection(Motion, video loss), Sensor			
	Function	Watermark, Pre-recording			
	Search mode	Time/Date, Event(Sensor, Alarm, Video loss)			
	Playback	Quick Search, Live Search, Calendar Search, Time Search			
	Back up	USB memory stick / USB external HDD			
Network & CMS	Network Function	TCP/IP, DHCP, NeoDHS, DDNS, PPPOE, E-mail			
	Remote Feature	Net/Web Client, Live Streaming, Remote Playback, E-MAP,			
	NDMS (Optional)	Multi view(max.128CH), Multi access (max. 256DVR), E-map, Dual-monitor			
Auxiliary Interface	Communication Port	RS232, Ethernet, 2 USB (Front: 2)			