

SentiO D204 4 Channel DVR

- 4 Channel Pentaplex DVR
- Mpeg 4 Compression
- USB For Critical Image Store
- USB Firmware Upgrades
- VGA, Composite & S-Video Outputs
- 10/100 Ethernet Connection
- Browser Based Remote Application
- Supports up to 500GB of Internal HDD
- Supports External USB HDD
- Video Motion Detection



Full featured network Mpeg 4 DVR, at a economic price , the D204 supports real time recording on all channels & real time display of all channels. Supports up to 500GB of internal HDD storage. Flexible video options include VGA, Composite & S-Video.



With inbuilt telemetry the D204 supports popular telemetry protocols



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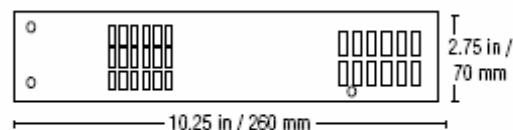
Specifications:

Video	Camera Input (NTSC,PAL)	4		
	Output	1 BNC, 1 S-Video, 1 VGA		
Audio	Audio Input	1 RCA		
	Output	1 RCA		
Sensor in (No,Nc)/ Alarm Out		4/1		
Operating System		Embedded Linux OS		
Display	Speed	120 fps		
	Resolution (Pixel)	720*480, 360*240 (NTSC) / 720*288, 360*288 (PAL)		
	Split Screen	1,4		
Recording	Compression	MPEG-4		
	Resolution (Pixel)	720*240, 360*240 (NTSC) / 720*288, 360*288 (PAL)		
	Picture Quality	3 Steps (High, Middle, Low)		
	Mode	Normal, Motion, Alarm, Schedule		
	Priority	Alarm -> Motion -> Schedule -> Normal		
	Speed	Total	NTSC/PAL	60fps(720*240), 120fps(360*240) / 50fps(720*288), 100fps(360*288)
			Each Channel	NTSC 30fps(360*240) 15fps(720*240)
		PAL	25fps(360*288) 12.5fps(720*288)	
	Water Marking	Proprietary Algorithm		
	Display	1,4		
Playback	Search Mode	Date & Time, Calendar		
	Speed	Normal, REW & FF (Recorded Speed *2, *4, *16), Frame to Frame, Pause		
	Device	Internal HDD		
	Still Image Capture & Save	JPEG Compression or AVI Format & USB I/F Device (Memory Stick - Flash memory USB)		
	Network Interface	Ethernet		
Network	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE (ADSL)		
	Serial Communication	RS-485		
	Application	Windows 2000 / XP / Vista (PC Client System)		
	Web Browser	Internet Explorer 5.0 Higher (DVRs Control or Viewing)		
	Event Transport	When Event Occur, Set send to e-mail.		
Back Up	Interface	USB 2.0		
	Backup Device	External HDD, CD/DVD-RW, Network, Flash memory		
Control	Motion Detection	Each Control / Channel		
		Sensitivity : 3 Steps for each channel Area: Programmable motion detection area for each camera individually		
	Alarm Hold Time	5-240 SEC		
	Event Log	Up to the 256 events (Alarm, Motion, Video & Power Loss, Power & Record On/Off)		
	Pan/Tilt Camera	Control From RS485 Interface		
Others	HDD	Supports Max. 1 - 500 GB HD (Seagate DVR-DV - 100% Duty cycle @ 50 KHZ)		
	Power Source	100-240V AC, 50-60HZ		
	Power Consumption	60W		
	Operating Temperature	5°-40° (41°-104°F)		
	Relative Humidity	Maximum 80% Non-Considering		
	Weight	Net	5.0 Kg	
		Gross (Box)	6.5 Kg	
	Dimension	Net	13.75" x 10.25" x 2.75" (W x D x H)	
Gross (Box)		15.5" x 12.5" x 5.75" (W x D x H)		

Back Jack Panel:



Dimensions:



Standard Configurations:

* Specifications & design Subject to Change without notice