

4 Channel Pentaplex Network DVR MPEG4, browser application 120/120

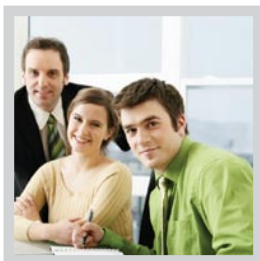


Industry leading performance
& price (120/120)



D204 SERIES

The D204 series network MPEG4 DVR is a full featured high performance DVR at a value price. The D204 supports real time recording on all channels and supports up to 500 GB of internal data storage. Flexible video options include VGA, composite and S-Video. The D204 supports a variety of speed dome protocols.



Features:

- 4 channel pentaplex (view, record and playback locally and over the network)
- MPEG4 compression for efficient file storage and network transmission
- USB for critical image storage, firmware upgrade, external USB storage (HDD and optical drive)
- VGA, composite and S-Video output for flexible display
- Browser based remote application
- D204 series 4 channel DVR supports up to 500GB of internal data storage



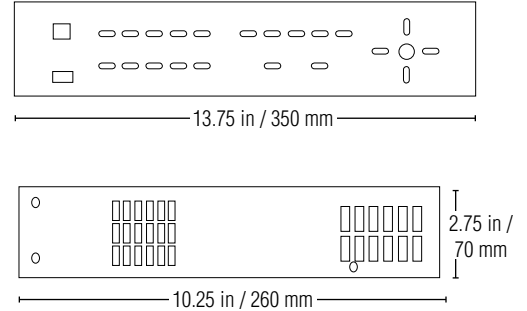
Specifications:

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		
	Playback	Display	1,4	
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	Network Interface	Ethernet		
	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)		
Back Up	Event Transport	When Event Occur, Set send to e-mail.		
	Interface	USB 2.0		
Control	Backup Device	External HDD, CD/DVD-RW, Network, Flash memory		
		Each Control / Channel		
	Motion Detection	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:

D204161 - 4 Channel Network DVR with 160 GB HDD