



## 9104LM

### MAIN FEATURES



1. 1. DVR / HVR / NVR features 3-in-1
2. 2. Encode capacity: 4\*720P
3. 3. Decode capacity: 1\*720P
4. 4. Pure analog: 4\*720P/4\*AHD-L
5. 5. Pure network: 4\*720P; 4\*1080P; 8\*720P; 8\*1080P; 1\*1080P
6. 6. Analog + network: 2\*720P(analog) + 2\*720P(network)

# SPECIFICATIONS SHEET

Model		9104LM
<b>System</b>	Main processor	Hi3520D
	Operating system	embedded Linux
	System resources	Simultaneous multi-channel real-time recording, playback, network operation, USB backup
	User interface	support 16-bit true color graphical menu interface and mouse operation
<b>interface</b>	Preview screen	1/4
	Video Standard	PAL/NTSC(720P)
	Video compression	H.264(High Profile); JPEG snapshot
	Display quality	VGA,HDMI:HD (support 1920*1080, 1280*720,1440*900,1280*1024, 1024*768, 800*600)
<b>Video</b>	Playback quality	720P/D1/HD1/CIF
	Encode capacity	4*720P
	Decode capacity	1*720P
	Multi-mode input	Pure analog: 4*720P/4*AHD-L pure network: 4*720P;4*1080P;8*720P;8*1080P;1*1080P analog + network: 2*720P(analog) + 2*720P(network)
<b>Audio</b>	Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set (Limited local channel)
	Audio compression	G.711A
<b>Record &amp; playback</b>	Intercom	support
	Record mode	manual>alarm>motion detection>timing
	Playback	4ch Time, calendar, event, channel
<b>Storage &amp; backup</b>	Video Search	
	Space occupation	Video:~720P 20G / day* channel; 960H 12 ~ 20G / day * channel; Audio: 691.2M / day * channel
<b>Storage &amp; backup</b>	Video storage	HDD, network
	Backup mode	Network, U-disk, USB burner, SATA burner
	Video input	4ch BNC
	Video output	1ch VGA, 1ch HDMI
	Audio input	4ch RCA
	Audio output	1ch RCA
	Alarm input	0( Can be extended to 4ch)
<b>Interface</b>	Alarm output	0( Can be extended to 1ch)
	Network interface	RJ45 10M/100M
	PTZ control	1*RS485, Support multiple PTZ protocols
	USB	2* USB 2.0
	HDD	2*SATA port (Max 4TB/per)
	Wireless	3G, WIFI (extension via USB)
	other	Power supply
	Power Consumption	<15W (without hard drive)
	Temperature	0°C-+55°C
	Humidity	10%-90%
<b>other</b>	Atmospheric pressure	86kpa-106kpa
	Power supply	12V/2A
	Power Consumption	<15W (without hard drive)
	Temperature	0°C-+55°C
<b>other</b>	Humidity	10%-90%
	Atmospheric pressure	86kpa-106kpa

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