

Pick up device	1/3" SONY
Horizontal Resolution	420 TVL
Picture Elements	PAL: 582(H) x 500 (V)
	NTSC: 510(H) x 492(V)
TV System	PAL/NTSC
Minimum Illumination	0 Lux
S/N Ratio	≥48dB(AG Off)
Gamma Ratio	0.45
Electronic Shutter	1/50(1/60)-1/100,000(sec.)
Video Output	1.0Vp-p 75 Ohm
Power consumption	DC12V, 150mA(When the infrared lamps turn on, maximum electricity is 300mA)
Auto White Balance	Auto
Auto Gain Control	On/Off
Operating Temperature	-10°C~+50°C
Weight	310g
Dimension	50(L) x 75(D) mm



Model NO.: **DVR-8004TP**

Advanced RTOS; H.264 compression, support D1;  
 Support USB2.0, Support USB Mouse;  
 8004TP 7 Inch hidden TFT monitor  
 Support mobile remote surveillance;  
 Support network center management system;



### Feature

Advanced RTOS; H.264 compression, Support D1;  
 Software upgrade via USB;  
 USB mouse control;  
 PTZ and network function;  
 Multi-language versions are selectable;  
**8008T 7 Inch Hidden TFT monitor**  
**support mobile remote surveillance;**  
**Support network center management system;**  
 Applied in large surveillance area such as bank, supermarket, gas station, factory etc.

### Specification

Model NO.	DVR-8004TP
Operation System	Embedded Linux
Compression	H.264
Video Input/Output	4 channel BNC input/2 channel BNC output
Audio Input/Output	4 channel BNC input/1 channel BNC output
Display Frame Rate	NTSC: 120 fps (4x30 fps)
	PAL: 100 fps (4x25 fps)
Record Frame Rate	NTSC: 120 fps (4x30 fps) <b>CIF</b>
	PAL: 100 fps (4x25 fps) <b>CIF</b>

Record Mode	Manual、 Schedule、 Motion Detection
Image Quality	CIF/HD1/D1 selectable
Record Resolution	NTSC:352x240(CIF) 704x240(HD1) 704x480(D1)
	PAL:352x288(CIF) 704x288(HD1) 704x576(D1)
Playing Mode	1 channel or 4 channel
Searching Mode	By time/By event/By channel
HDD	Support 1TB SATA HDD
Alarm Input/Output	4 channel input/1 channel output
Internet	IE/PPPoE/DDNS
Remote Control	Yes
Mouse Control	USB
USB Port	USB 2.0
PTZ Control	Yes
Language Support	Simplified Chinese,English
VGA Output	No
Software Upgrade	USB
7 Inch Hidden TFT monitor	Yes
Mobile Surveillance	Support Symbian s60 v3.0 , Mobile Pocket PC operation system
Remote Power Supply	DC 12V remote power supply
Power Supply	19V/3.42A DC
Working Temperature	-10℃ ~ +50℃
Working Humidity	10%~90%
G.W/N.W	6.1KG/4.5KG
Meas(L*W*H)	330 x 360 x 60mm