

P-5104

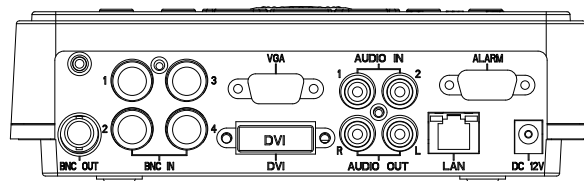
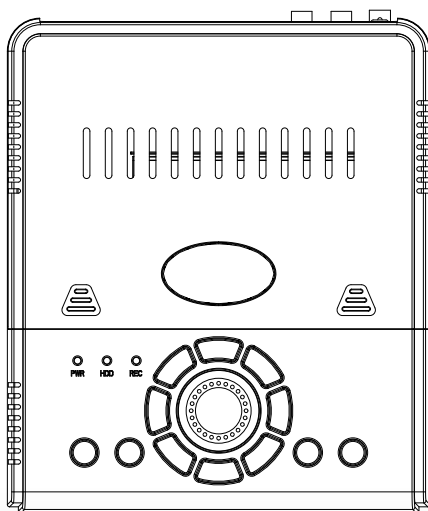
The New Generation 4CH DVR



MAIN FEATURES

- Leading SXGA display@1280x1024
- H.264 enhanced compression algorithm
- IE browser (live, playback,)
- Support DVI video output
- Hot-swappable SATA hard drive
- Creative slide-in HDD installation
- Audio function
- CF card backup
- Unique GUI operation
- ABS fireproof plastic material
- IR remote control
- Friendly control keypad & knob design
- Compact design smaller than A4 size

DIMENSION DIAGRAM





Specifications

Function	No. of cameras	4
	Split display mode	Full, quad
	User interface	Aminated GUI
	Multiplex mode	Quadruplex (live, record, playback, ethernet)
	Display resolution (VGA/DVI)	1280x1024(quad)
	Display resolution (BNC)	720x480 (NTSC), 720x576(PAL)
	Display frame rate	120fps (NTSC), 100fps (PAL)
	Color	16M colors (Y:8, U:8, V:8) 4:2:2
Record	Watch dog	Yes
	Resolution	640x480 (NTSC), 640x512 (PAL)
	Frame rate	60 fps (NTSC), 50 fps (PAL)
	Recording quality	5 levels
	Compression algorithm	H.264 enhanced
	Max. compression rate	300:1
	Motion recording	Yes
	Pre-recording	3 sec. ~ 10 sec.
Playback	Post-recording	1 sec. ~ 255 sec. (programmable)
	Search mode	Smart search by file/event/date/time/frame
	Search speed	Date, hour, min, sec, frame, pause
Connector	Playback speed	Pause, x1, x5, x15, x60
	Video in BNC	4
	Video out BNC	1
	Video out VGA	1280x1024
	Video out DVI	1280x1024
	Audio In	RCAx2 (1Vp-p)
	Audio Out	RCA (L, R) (1Vp-p)
	Ethernet 10/100M	RJ45x1
	DC Jack	1
	DSUB9	1 (alarm-in x4, alarm-out x1),(3.3 volt)
	IR Remote Controller	Yes
Alarm/Motion	Motion detection	12 (4x3) motion zones
	Motion detection sensitivity	100 levels
	No. of alarm inputs	4
	No. of alarm outputs	1
Event	Alarm type	NO (Normal Open)
	Size of event list	256 events
Ethernet	Event source	Alarm, motion, video loss, power loss
	10/100M LAN	Yes
	Remote viewing	Suggested resolution: 1024x768
	PPPoE	Yes
	DDNS	Yes
Backup	Remote viewing resolution	NTSC: 640x480, PAL: 640x512
	Size of hard drive	120GB~500GB SATA
Specification	CF Card	64MB~2GB
	Power supply	DC 12V
	Voltage range	100~240V
	DVR power consumption	7.2W
	Operating temperature	5 ~ 40°C
	Operating relative humidity	10 ~ 75 %
	Net weight	1 KG
	Shipping weight	1.7 ± 0.1KG
DVR dimension (mm)	190(L) X 230(D) X 55(H)	

