



WS-PD04

- SPECIFICATIONS

- DESCRIPTION

-

System	Model	WS-PD04
	Main Processor	High performance embedded microprocessor HI3515A
	Operating System	Embedded LINUX
	System Resources	Pentaplex function:live,recording,playback,backup & remote access
	User Interface	GUI,on-screen menu tips
	Display	1/4
Video	Video Standards	PAL 625 line,50 f/s;NTSC 525 line,60 f/s
	Video Compression	H.264 main profile
	Video Recording	D1:PAL 1f/s-25f/s NTSC 1f/s-30f/s
	Encode capacity	100/120fps(D1)
	Motion Detection	Zones:396(22*18)detection zones,Sensitivity:1-6(6 is highest)
		Trigger recording,PTZ movement,tour,alarm,email,snapshot & FTP
Audio	Audio Compression	G711A
	Bidirectional Talk	Support
Record&Playback	Recording Mode	Manual>Alarm>Video Detection>Continuous
	Playback	4*D1 playback simultaneously
	Search Mode	Time/Date,Alarm,Motion Detection & exact search(accurate to second)
Storage&Backup	Space Occupation	Video: CIF:4~5G/day/ch ; D1 8~10G/day/ch ; Audio: 691.2M/day/channel
	Record Storage	Local Hard disk and Network
	Backup Mode	Network download/Flash stick/movable HDD/SATA HDD/DVD-RW
Interface	Video Input	4channel
	Video Output	1channel TV output BNC,1.0Vp-p,75Ω,1 VGA output(optional)
	Audio Input	1 (could be expanded to 4channel)
	Audio Output	1 channel
	Alarm Input	N/A (choose 4alarm)
	Relay Output	N/A/choose
	Net Interface	RJ-45 (10M/100M)
	PTZ Control	N/A
	USB Interface	2 x USB2.0
	Hard Disk	1 SATA ports(Max 4T)
	Environmental	Power Supply
Power Consumption		<10W(not include Hard disk)
Working Temperature		0°C-+55°C
Working Humidity		10%-90%
Atmosphere Pressure		86kpa-106kpa
Dimension		330x240x43mm (LxWxH)