



Teknisk specifikation inspelningsenhet 414

Parameter	Function
Model	DVR 414
Operation system	Real-time operation system, PSOS
Processor	Trimedia PNX1302/200MH
Video input	4 Channel PAL BNC 1.0 V _{P-P} , 75 Ω
Video output	1 Channel PAL BNC 1.0 V _{P-P} 75 Ω, video signal
Audio input	1 Channel 200 - 1000 mV 10 KΩ (RCA)
Audio output	1 Channel 2000 mV 1 KΩ (RCA)
Video display	1 - 4 windows display
Video standard	PAL 625 line 50 f/s
System resource	Non real-time recording and simultaneous network operation, independent local playback
Image resolution	Real-time monitor 704 × 576, playback 352 × 288,
Motion detection	Area setting: 192 detection areas on the screen; detection sense setting: 3 levels detection sense for each area
Video compression	MPEG-4 VBR (variable frame rate)
Audio compression	ADPCM
Image compression rate	352 × 288 CIF format
Video recording speed	Total resources 25 frames for PAL mode one channel
Image quality	6 levels selectable
Hard disk capacity	Inside equipped 2 IDE ports able to install 2 large capacity HDDs
HDD space used	Audio 14.4 Mbyte/hour, Video 60 – 460 Mbyte/hour
Alarm input	4 channel voltage alarm input 5 to 15V D. C. Needed for the alarm input
Alarm output	3 channels output, output in open/close contact or controllable 12 V output
Alarm relay	30 V DC 1 A, 125 V AC 0.5 A relay output
Network connection	RJ 45 10 MB/100 MB Ethernet connection
Pan-tilt control	RS 485
Power	230 ±25 % V, 50 ±2% Hz
Power consumption	60 W
Working temperature	10° to 55° C
Working humidity	10 % to 90 %
Barometric pressure	86 kpa to 106 kpa
Size	200 (breadth) x 275 (depth) x 130 mm (height)
Weight	5 Kg (Without HDD)

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