

- D8716KA-Y
- 16CH 5M 6in1 AHD/XVI/TVI/CVI/CVBS/IP DVR
 - 16CH 5M (6FPS/CH) recording & 4CH 5M (6FPS/CH) Playback
 - 16CH video input, 6CH audio input, 1CH audio output, 4CH alarm input, 1CH alarm output, With RS485
 - Support VGA and HDMI simultaneously output
 - Support 2pcs of HDD, Max. 14TB each
 - Support USB 3G & WiFi



Specification

Model D8716KA-Y

System	Main processor	Technical grade embedded microprocessor Novatek N98336
	Operating system	Embedded LINUX operating system
	System resource	Multi-channel real-time recording synchronously, multi-channel real-time playback, multi-channel multi-user network operation, USB back up.
Interface	Operation interface	16bit real color GUI interface support mouse operation
	Display screen	1/4/8/9/16 screen
Video	Video standard	PAL (625 lines, 50fps); NTSC (525 lines, 60fps)
	Image encode	H.265+
	Monitor quality	VGA, HDMI
	Preview Mode	16*5M@12.5fps/16*4M@15fps/16*3M@18fps/16*1080P
	Encode capability	16*5M@6fps/16*4M@8fps/16*3M@10fps/16*1080P@12fps/16*720P
	Decode capability	4*5M@6fps/16*4M@8fps/16*3M@10fps/16*1080P@12fps/16*720P
Audio	Multi-mode video input	XVI/AHD/TVI/CVI/CVBS: 16*5M (6fps); 16*1080P (12fps) HVR: 16*5M Analog+16*5M IP NVR: 16*4K; 16*5M
	Motion detection	192(16*12) detection areas, multiple sensitivity
	Audio compression	G711A
Record and playback	Bidirectional talk	support
	Record mode	manual>alarm>motion detection>timing
Storage and back up	Local playback	Max. 16ch playback synchronously
	Video search	Time, date, event, channel search
	Space occupation	Video: CIF 4~5G/day*channel, D1 16~20G/day*channel; 960H 12~20G/day*channel; 720P ~20G/day*channel; 1080P 20~30G Audio: 691.2M/day*channel
	Video storage	Local HDD, Network
Interface	Back up mode	Network backup, USB portable HDD, USB imprint, SATA imprint
	Video input	16ch CVBS/BNC(1.0Vp-p,75Ω)
	Video output	1ch VGA, 1ch HDMI
	Loop output	No
	Audio input	6ch RCA (200-2800mV,30KΩ)
	Audio input	1ch RCA (200-3000mV,5KΩ)
	Alarm input	4ch
	Alarm output	1ch
	Network port	RJ45 10M/100M self-adaptive Ethernet port
	PTZ control	RS485
	USB port	2*USB2.0
	HDD port	2 SATA ports (each max to 14T)
	Wireless port	3G, WIFI (extension via USB port)
	Other	Power
Consumption		<15W(not including HDD)
Temperature		0° C~ +55° C~
Humidity		10%—90%
Atmosphere pressure		86kpa—106kpa
Dimension		L325*W250*H52MM
Weight	2.5kg	