



**DVR Stand alone**



**DN 9216HF, 16CH FULL D1 Stand alone DVR  
SPECIFICATIONS**



Video Compression format	H.264	
Language	Multi-languages	
Video System	NTSC	PAL
Video Input	16CH , NTSC/PAL, 1.0VP-P/75Ω, BNC*16	
Video Outputs	1CH monitor output, 1CH spot-monitor. 1CH VGA Output, 1CH HDMI output	
Video Resolution	704* 480	704* 576
Display Modes	Full screen, multiple screens, Sequence display, exchangeable channel display, picture-in-picture	
Audio Input	-8Db22kΩ,RCA connector×16	
Audio Output	-8Db3kΩ,RCA connector×1	
Alarm Input	16CH	
Alarm Output	2CH	
Recording Modes	Manual, Continue, alarm, motion detection	
Operating System	Embedded Linux	
Operating Method	USB mouse, remote control, control panel	
Multiplex Operation	live & record & playback & backup & network	
Playback Frame and Resolution	D1:NTSC 120fps/360*240	D1:PAL 100fps/360*288
Watchdog (LED indicator)	Power, channel, backup, network	
Event Modes	Alarm trigger, motion detection trigger	
High Playback Speed	2, 4, 6 multiplier , single frame playback	
Playback Searching	Date & time search, event list search, Emergent search	
Playback Modes	Support 16CH playback simultaneously	
Network Protocols	TCP/IP, DHCP&PPPOE & DDNS &3G	
Network Port	10M/100M Ethernet port	
Mobile monitoring	Windows mobile, Symbian, iphone, Blackberry, Android	
Confidential Function	User and administrator Password Protection	
PTZ Control	RS485, preset positions operation	
HDD Port	Support 4 SATA hard disk	
HDD Occupation Space	All 16 channels record at high quality mode maximum16GB/H	
Backup System	USB,CD-RW, network backup, AVI format backup	
Power Supply	DC : 12V/7A	
Power consumption	20W	
Dimensions	430(L)* 360(W)* 88(H) mm	
Weight	6.0KG(No HDD)	
Environment	Operating Temperature: +5°~ +50° Storage Temperature: -20°~ +70° Humidity: 30 ~95%	