



# NVR-A1602



## Features:

- Support VGA, HDMI 1080P full HD output simultaneously;
- Support ONVIF, Access third party;
- Support web, CMS, center platform management software MYEYE, provide SDK development;
- Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions;
- Support multiple network services (support DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL, IP searches, Alarm Center, etc.);

## SPECIFICATIONS

Model		NVR-A1602
System	Main processor	Industrial grade embedded micro controller chipset
	Operating system	Embedded LINUX operating system
	System resource	Simultaneous multi-channel real-time recording, playback, network operation, USB backup
Interface	Operation interface	16 bit real color GUI interface support mouse operation
	Preview	1/4/9/16
Video	Video input (IP)	4*5M/16*1080P non-real time/ 9*1080P/ 16*960P
	Video standards	PAL(625TVL,50f/s); NTSC(525TVL,60f/s)
	Video compression	H.264
	Display quality	Max 1920*1080
	Playback quality	5M/1080P/960P
	Decode	1*5M/2*1080P/4*1080P/4*960P
	Motion detection	Support(depend on camera)
Audio	Audio compression	G.711A
	Intercom	Unsupported
Record and Playback	Recording mode	Manual>Alarm>Dynamic Detection>Timing
	Local playback	1*5M/2*1080P/4*1080P/4*960P
	Search mode	Search by Time/Calendar/Event/Channel
Storage and Back up	Space Usage	Video: CIF 4~5G/day*channel, D1 8~10G/day*channel; 960H 12G~20G/day* 720P 20~30G/day*channel; 1080P ~40G/day*channel; Audio: 691.2M/day*channel
	Record storage	HDD, Network
	Back up mode	Network backup, USB hard disk, USB burner, SATA burner
External interface	Video output	1ch VGA, 1ch HDMI HD output
	Audio I/O	0 (Can be extended to 1ch)/1
	Alarm I/O	0/0
	Network interface	1*RJ45 10M/100M Adaptive Ethernet port
	USB interface	2*USB2.0 ports
	HDD	2 SATA(Up to 6TB for each disk)
User	User level	Admin / User
	Password protection	Yes
General	PTZ control	Control PTZ device by network
	ONVIF	Support
	Power supply	12V/3A
	Power Consumption	<10W(Without HDD)
	Work environment	Temperature:0°C- +55°C , Humidity:10% –90%RH , Atm:86kpa – 106kp
	Dimension	326mm(L)*243mm(W)*52(H)