

Model: **DV2309NH-K2-2MP**

32 Channels 1080N HD DVR



Features:

- **32 CH-(HD 1080P Lite)** video inputs.
- AHD, TVI, CVI, XVI, ANALOG & IP Camera Support.
- 16CH Audio Support
- Support H.264
- Dual-stream video compression.
- Support VGA, HDMI full HD output simultaneously.
- Support ONVIF; access third party.
- Support multiple cloud technology.
- P2P support.
- Support web, CMS, center platform management software **XM Eye**.
- 4G, WIFI (extend via USB).
- **2*SATA** ports (Max 12TB) / **Optional 4*SATA** (Max 24 TB) available.
- Multiple network services (support DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL, IP searches, etc.)

Technical Specifications

	Model	DV2309NH-K2-2MP
System	Main processor	Hi3531A*2
	Codec	H.264+ (Quasi H.265) /H.264
	Monitor quality	VGA(1080P at most);HDMI(4K at most)
	Preview ability	32*4M@15fps(AHD)/32*3M@18fps(AHD)/32*1080P (5 in 1)
	Encode ability	32*4M@8fps(AHD)/ 32*3M@10fps(AHD)/32*1080P @15fps (5 in 1) /32*720P(5 in 1)
	Decode ability	16*4M@8fps(AHD)/16*3M@10fps(AHD)/ 16*1080P @15fps (5 in 1) /16*720P(5 in 1)

Video	Multi-mode input	analog : 32*4M; hybrid : 16*4M(analog)+16*4M(network); network : 32*1080P ;16*3M; 8*5M;
	Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set (Limited local channel)
Audio	Audio	G.711A
	Intercom	support
Record	Record mode	manual>alarm>motion detection>timing
	Search mode	Search by time, calendar, event, channel
	Video storage	HDD, network
	Backup mode	Network, USB hard disk, USB burner, SATA burner
External Interface	Video input	32ch BNC
	Video output	1ch VGA, 1ch HDMI
	Audio I/O	16/2
	Alarm I/O	16/4
	Network	RJ45 10M/100M/1000M self-adaption
	Extension interface	2* USB 2.0 ports(3G、WIFI can be extended); Can be extended to 1*RS485、1*RS232;Support kinds of PTZ protocols;
	HDD	2*SATA ports (Max 6TB/per)/Optional 4 SATA available
General	Power supply	12V/4A
	Working environment	Temperature:0°C—+55°C, Humidity:10%–90%, Atm:86kpa—106kpa
	Weight	3.2 KG