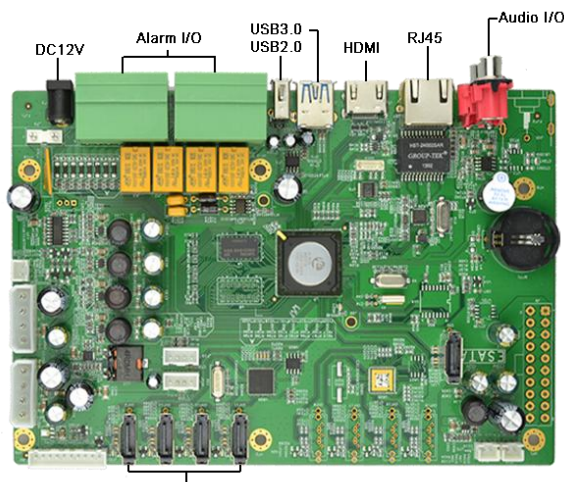


**NBD7024H-P**
**Features:**

- 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, 3G, WIFI, IP searches, Alarm Center, etc.);


**Technical Parameters:**
**Model: NBD7024H-P**

	<b>Model</b>	<b>NBD7024H-P</b>
System	Main processor	Hi3535
	Operating System	Embedded Linux
	System resources	Simultaneous multi-channel real-time recording, playback, network operation, USB backup
Interface	Operator interface	16-bit true color graphic menu operation interface, support mouse operation
	Preview	1/4/8/16/24/32
Video	Video input (IP)	8*5M/16*4M/32(24fps)、16、8*1080P/32*960P/16*720P
	Video standards	PAL(625TVL,50f/s); NTSC(525TVL,60f/s)
	Video compression	H.264
	Display quality	Max 1920*1080
	Playback quality	5M/4M/1080P/960P/720P
	Decode	2*5M/4*4M/4、8、8*1080P/8*960P/16*720P
	Motion detection	Support(depend on camera)
Audio	Audio compression	G.711A
	Intercom	Support
Record & playback	Recording mode	Manual>Alarm>Dynamic Detection>Timing
	Local playback	2*5M/4*4M/4、8、8*1080P/8*960P/16*720P
	Search mode	Search by Time/Calendar/Event/Channel
Storage & Backup	Space occupation	Video: CIF 4~5G/day*channel, D1 8~10G/day*channel; 960H 12G~20G/day*channel 720P 20~30G/day*channel; 1080P ~40G/day*channel; Audio: 691.2M/day*channel
	Record storage	HDD、Network
	Backup mode	Network backup, USB hard disk, USB burner, SATA burner
External interface	Video output	1ch VGA, 1ch HDMI HD output
	Audio I/O	1/1
	Alarm I/O	16/4
	Network interface	1*RJ45 10M/100M/1000M Adaptive Ethernet port
	USB interface	2*USB2.0 ports ( reserve 2 front ports )
	HDD	4 SATA(Up to 8TB for each disk) ,1*ESATA
General	PTZ control	Control PTZ device by network
	ONVIF	Support
	Power supply	12V/6A
	Power Consumption	<10W(Without HDD)
	Work environment	Temperature:0℃- +55℃ , Humidity:10%—90%RH , Atm:86kpa—106kp
	Dimension	192mm (L) *132mm (W)
	Weight	Around 210g