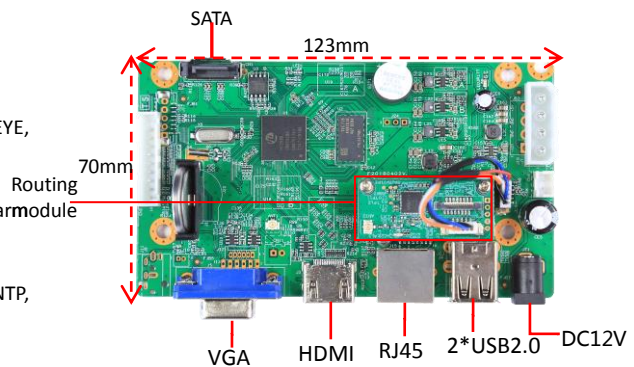


**NBD8004RA-PWS**

4ch 1080P H.265 WiFi NVR Board

**Feature:**

- Support VGA HDMI output;
- Support ONVIF;access third party;
- Support web, CMS, center platform management software MYEYE, provide SDK development;
- Support multiple cloud technology, network penetration, alarmodule 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.);


**Parameters:**
**Model: NBD8004RA-PWS**

	Model	NBD8004RA-PWS
System	Main processor	Hi3536D
	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
Video	Video input (IP)	4 路 1080P
	Access bandwidth	24Mbps
	Forwarding bandwidth	24Mbps
	Video compression	H.265+
	Display quality	Max:1080P
	Playback quality	1080P
	Decode	4*1080P
	VR	Unsupport
Audio	Motion detection	Support(depend on camera)
	Audio compression	G.711A
Record & playback	Intercom	Unsupport
	Recording mode	Manual>Alarm>Dynamic Detection>Timing
	Local payback	4*1080P
	Search mode	Search by Time/Calendar/Event/Channel
	Record storage	HDD、 Network
External interface	Backup mode	Network backup, USB hard disk, USB burner, SATA burner
	Video output	1ch VGA, 1ch HDMI HD output
	Audio I/O	0/0
	Alarm I/O	0/0
	Network interface	1*RJ45 10M/100M Adaptive Ethernet port+4ch WIFI
	USB interface	2*USB2.0 ports( Reserved 1 pre interface)
	HDD	1* SATA(Up to 8TB for each disk)
	ESATA	No
Other	Serial interface	No
	ONVIF	No
	Power supply	12V/2A
	Power Consumption	<10W(Without HDD)
	Work environment	Temperature:0℃-+55℃ , Humidity:10%—90%RH , Atm:86kpa—106kp
	Dimension	123mm*70mm
Weight	A total of about92g	