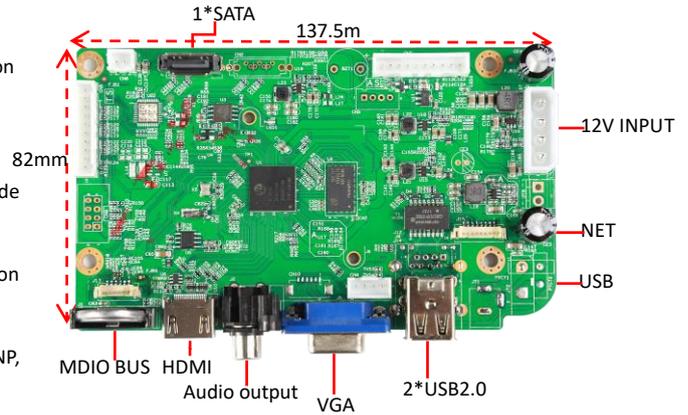


NBD8008R-PL(EP)

8ch 5MP POE Extension H.265 NVR Board

Feature:

- Requires external POE expansion board power supply and network connection
- Support HDMI VGA HD output;
- 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.);


Parameters:
Model: NBD8008R-PL(EP)

	Model	NBD8008R-PL(EP)
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	1/4/9
Video	Video input (IP)	8*5M/16*5M/8*1080P
	Access bandwidth	96Mbps
	Forwarding bandwidth	96Mbps
	Video compression	H.265/H.264
	Display quality	Max:1920*1080
	Playback quality	5M/1080P
	Decode	1*5M/1*5M/2*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 playback	1*5M/1*5M/2*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	0/1
	Alarm I/O	0/0
	Network interface	The expansion board provides a network connection
	USB interface	2*USB2.0 ports
	HDD	1*SATA(Up to 8TB for each disk)
	ESATA	No
Other	Serial interface	No
	ONVIF	Support
	Power supply	Expansion board 12V power supply
	Power Consumption	<10W(Without HDD)
	Work environment	Temperature:0°C-+55°C, Humidity:10%—90%RH, Atm:86kpa—106kp
	Dimension	137.5mm*82mm
Weight	A total of about 78g	