NBD8004T-Q
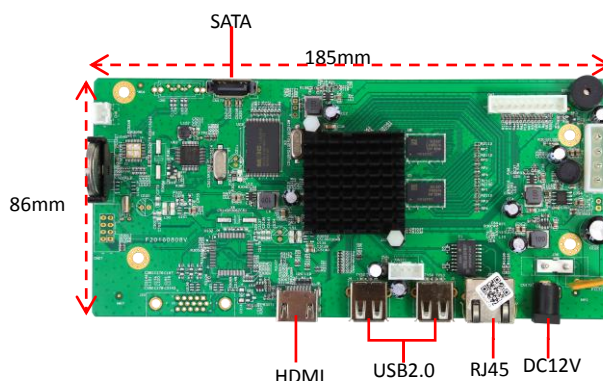
Features：

➢ support HDMI 4K output;

➢ 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 etc.);

➢ Visit remotely,built-in ARSP,achieve start up by one step.

Technical Parameters：

Model: NBD8004T-Q

	Model	NBD8004T-Q
System	Main processor	Hi3798M
	Operating System	Embedded Linux
	System Resources	Simultaneous multi-channel real-time recording, playback, network operation, USB backup
Operator Interface	Operator interface	16-bit true color graphic menu operation interface, support mouse operation
	Preview	1/4
Video	Video input (IP)	4*4K/4*5M/4*4M/8*1080P
	Video compression	H.265/H.264
	Display quality	Max:4K
	Playback quality	4K/5M/4M/1080P
	Decode	1*4K/2*5M/4*4M/4*1080P
	VR	Support
	Motion detection	Depend on camera
Audio	Audio compression	G.711A
	intercom	Unsupport
Record & playback	Recording mode	Manual>Alarm>Video Detection>Continuous
	Local Playback	1*4K/2*5M/4*4M/4*1080P
	Search mode	search by Time/calendar/event/channel
Storage &	Record Storage	HDD 、network
	Backup mode	Network backup, USB hard disk, USB burner, SATA burner
Interface	Video output	1ch HDMI HD output(Customized VGA interface)
	Audio I/O	0/0
	Alarm I/O	0/0
	Network interface	1*RJ45 10M/100M Adaptive Ethernet port
	USB interface	2*USB2.0 port
	Hard disk	1 SATA(Up to 8TB for each disk)
other	PTZ control	Control PTZ device by network
	ONVIF	Support
	Power supply	12V/2A
	Power Consumption	<10W(Without HDD)
	Work environment	Temperature:0℃-＋55℃ , Humidity:10%－90%RH , Atm:86kpa－106kp
	dimension	186mm(H)*85mm(W)
	weight	Around 112g