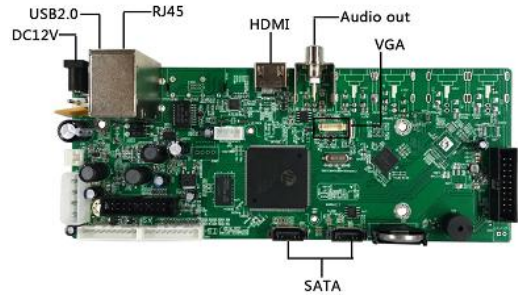


NBD7016T-F-V2

Features:

- Support VGA, HDMI 1080P full HD output simultaneously;
- Support ONVIF;access third party
- Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions;
- Support web, CMS, center platform management software MYEYE, provide SDK development;
- Support multiple network services (support DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL,3G,WIFI, IP searches etc.);



Technical Parameters:

Model: NBD7016T-F-V2

	Model	NBD7016T-F-V2
System	Main processor	Hi3520DV300
	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	1/4/9/16
Video	Video input (IP)	4*5M/16*1080P non-real time /9*1080P/16*960P
	Video standards	PAL(625TVL,50f/s); NTSC(525TVL,60f/s)
	Video compression	H.264
	Display quality	Max 1920*1080
	Playback quality	5M/1080P/960P
	Decode	1*5M /2*1080P/4*1080P /4*960P
	Motion detection	Support(depend on camera)
Audio	Audio compression	G.711A
	Intercom	Unsupport
Record & playback	Recording mode	Manual>Alarm>Video Detection>Continuous
	Local Playback	1*5M /2*1080P/4*1080P /4*960P
	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 20G~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	0 (Can be extended to 1ch) /1
	Alarm I/O	0/0
	Network interface	1*RJ45 10M/100M Adaptive Ethernet port
	USB interface	2*USB2.0 ports
	Hard disk	2* SATA(Up to 8TB for each disk)
General	PTZ control	Control PTZ device by network
	ONVIF	Support
	Power supply	12V/4A
	Power Consumption	<10W(Without HDD)
	Work environment	Temperature:0℃- +55℃ , Humidity:10%—90%RH , Atm:86kpa—106kp
	Dimension	203mm(H)*80mm(W)
	Weight	Around 128g