



- IP network video recorder
- 128-channel record
- 4K support
- 16xSATA (max. 6Tb)
- Hot-swap

System	
Model	NVT-3254
Version	-
Maximum connected cameras, pcs.	128
Operating system	Embedded Linux
System resources	Pentaplex. Simultaneous multi-channel real-time recording, playback, network operation, USB backup
Record	
Record, channels x resolution @ fps	128x2.0Mp (1920x1080)@25, 128x1.3Mp (1280x960)@25, 128x1.0Mp (1280x720)@25
Record storage	HDD, network
Video compression	H.264
Space occupation for 25 fps/1 channel (per day)	Video: ~80Gb(1080p), ~46Gb(960p), ~34Gb(720p), ~20Gb(D1), ~4.8Gb(CIF) Audio: 0.69Gb
Playback	
Playback archive records, channels x resolution @ fps	16x2.0Mp (1920x1080)@25, 16x1.3Mp (1280x960)@25, 16x1.0Mp (1280x720)@25
Backup mode	Network, USB
Preview screen	1/4/9/16/24/64
Record mode	Manual, Alarm, Motion Detection, Schedule
Audio	
Audio compression	G.711A,G.726
Two-way audio	-
Network	
Network interface	2ch RJ-45 (10/100/1000Base-T)
Network functions	DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G
Languages supported	English
Default IP address	192.168.1.10
Username	admin
Password	123456
HTTP port	80
ONVIF port	8899
RTSP port	554
RTSP string	rtsp://192.168.1.10:554/user=admin&password=admin&chan nel=1&stream=0.sdp?
Control port	8000
Configuration software	-
Monitoring program	-
Mobile software	-
Protocol integration	-
Interface	
Display quality	4K/5MP/3MP/1080P/960P/720P
Video inputs	-
Video outputs	2ch HDMI, 1ch VGA, Support videowall function
Audio inputs	-
Audio outputs	1 ch RCA
Alarm inputs	16 ch
Alarm outputs	4 ch
PTZ control	1xRS232
USB	2xUSB 2.0
Internal SATA, (Each port support max. 6Tb)	1 (for system)
External SATA/SAS, (Each port support max. 6Tb)	16, hot swap support
HDD operation mode	Single HDD, RAID
Dimensions	
Size, mm	437x483x143
Weight, g	18 000
Common	
Accessories	Optical mouse, IR remote
Power supply	ATX 220V 250W 50-60HZ
Housing material	Metal
Front material	Metal
Operating temperature, °C	+5 - +50
Warranty, years	3