

- Max. 256 Channel 8MP/5MP/4MP/3MP/1080P IPC connection
- Instant playback, ICON search, 7 Intelligent analysis functions
- 64 channel POS integration
- Support H.264/H.265 hardware GPU decode
- Support P2P function,
- Support software RAID5, RAID6 storage
- Support hardware watchdog



FEATURES

NVSS 8116M/8316/8716

Main Processor	Intel Celeron CPU / Intel core i3 CPU / Intel core i7 CPU
Operating System	64bit Linux OS
Memory	4GB / 8GB / 16GB
Bandwidth	160Mbps / 384Mbps / 512Mbps
Recording	64ch@8MP or 4MP or 1080P / 128ch@8MP or 4MP or 1080P / 256ch@8MP or 4MP or 1080P
Preview	4ch@8MP or 16ch@4MP or 9ch@1080P or 36ch@D1 / 6ch@8MP or 12ch@4MP or 24ch@1080P or 64ch@D1 / 12ch@8MP or 24ch@4MP or 48ch@1080P or 128ch@D1
Playback	4ch@8MP or 8ch@4MP or 16ch@1080P & 720P / 6ch@8MP or 12ch@4MP or 16ch@1080P & 720P / 12ch@8MP or 16ch@4MP or 16ch@1080P & 720P
Audio	1ch audio & 1ch Mic in, 1ch audio out
Recording Mode	Manual, Schedule (Continuous, Motion detection, Sensor Alarm), Stop
Alarm Recording	Motion detection, External alarm
Backup Mode	Network download, USB HDD, Mobile DVD
Video Output	1ch VGA + 2ch HDMI interface; VGA+HDMI or 2 HDMI output, HDMI support 4K output
Multi-screen Display	Main:1, 4, 6, 9, 13, 16, 20, 25, 28, 33, 36, 40, 49, 64, 81, 100, 121, 144 splits; sub:1, 4, 6, 9, 13, 16 split.
HDMI/VGA Output	3840*2160(HDMI) or 1920*1080 or 1680*1050 or 1440*900 or 1280*1024 or 1024*768
Interface	2 RJ-45 ports(1000M)
Alarm Input	4ch, low level effective, green terminal interface
Relay Output	2ch, Relay contact(1A@24VDC), NO/NC programmable, green terminal interface
Power Supply	100V-240Vac, 47-63Hz
Hard Disk	16 SATA, 10TB for each; RAID5, RAID6.
USB	6 USB ports
Power Consumption	Max. 500W (Include HDD)/Max. 800W (Include HDD)
Working Environment	Temperature: 0C~60C; Humidity: 10%~80% (non-condensation)
Dimension	490mm×440mm×133mm (W×D×H); 3U case
Weight	16Kg

For more information, contact Technology Solutions of Charleston