

iPoint NVSS6308
IP Surveillance Server



Key Features

- Max. 64 channel 5M / 4M / 3M / 1080P / 720P IPC connection
- Max. 256Mbps input and 256Mbps output
- Max. 64 channel D1 or 16 channel 1080P real-time display
- Max. 16 channel 5M / 4M / 3M / 1080P / 720P playback

NVSS 6308	
Model	NVSS6308
Main Processor	Intel i3 as default, i5 and i7 optional
RAM	8GB
Operating System	32bit Linux OS
System Resources	live, recording, playback, backup & remote access
Control Mode	Mouse, Keyboard
IP Camera Input	Max 64 channel 1080P (25/30 fps & 4Mbps)
IP Camera Supported List	Netvision, Hikvision, Dahua, XiongMai, Topsee, NIHON, ONVIF etc. IP cameras
Video Output	1ch VGA + 1ch HDMI, support dual monitor display
Voice Intercom	1ch audio & 1ch Mic in, 1ch audio out
Display Split	1/4/6/8/9/13/16/20/28/33/36/49/64
Resolution	Self-adapted, supports 1920*1080 / 1600*1050 / 1280*1024 / 1024*768
Tour Display	16 Display groups with sequence supported
OSD	Camera title, time, date, video loss, recording
Compression	H.264
Recording Resolution	5M, 4M, 3M, 1080P, 720P, 960H, D1, CIF, QCIF, VGA
Max Encoding Speed	64ch 1080P @ 25/30fps
Recording Bit Rate	4Mbps for each, Max 256Mbps
Recording Quality	--
Recording Mode	Manual, Schedule(Continuous, Motion detection, Sensor, Normal & Motion, Normal & Sensor
Recording Priority	Manual >Alarm >MD >Regular
Trigger Events	Recording, PTZ movement, Alarm, Email, Buzzer
Motion Detection	Support
Video Loss & Camera Blank	Support
Alarm Input	4 channel
Relay Output	2 channel
Playback Channel	16ch@5M / 4M / 3M / 1080P / 1.3M / 720P / D1
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search, Icon Search
Playback Function	Simultaneous play, single frame, Icon Search, Record mode filter, Backup, Grab
Backup Mode	USB HDD, network download, external DVD_ROM
Ethernet	2 * independent 1000Mbps RJ45 ports
Max Remote Users	256
Hard Disk	4 * SAS Ports support to connect 8 HDD
HDD Management	Support hot-swap HDD, RAID5, RAID6
USB Interface	4 USB 3.0
RS232	1
Power Supply	100V-240Vac, 47-63Hz
Power Consumption	Max. 700W(Include HDD)
Dimension	550mm×440mm×88mm (W×D×H)
Weight	About 15kg

For more information, contact Technology Solutions of Charleston

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