

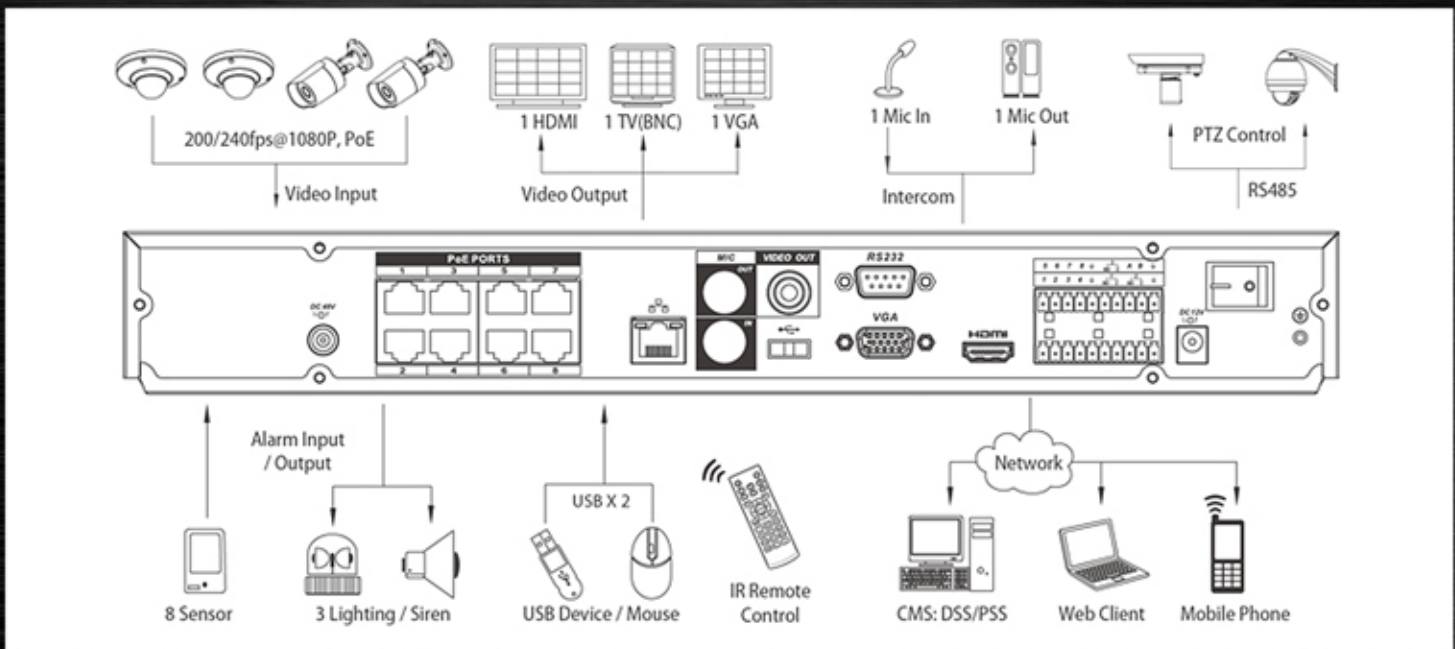
8/16/32 Channel 1U PoE Network Video Recorder

Features

- Up to 8/16 channel with 1080p realtime live view
- H.264/MJPEG dual codec decoding
- Up to 5Mp resolution
- Max 240fps@1080p, 480fps@720p, 960ps@D1 preview & recording
- HDMI / VGA simultaneous video output
- 16 channel synchronous realtime playback, GRID interface
- Support Multi-brand network cameras: Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videosec, Vivotech and etc.
- ONVIF Version 2.0 conformance
- 3D intelligent positioning with IC Realtime PTZ camera
- 8 PoE ports, Plug&Play
- Support 2 SATA HDDs, up to 3TB HDD per SATA, 2 USB2.0
- Multiple network monitoring: Web viewer, CMS(PSS) & ICRSS



Overview



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NVR-700S2P

Specifications

Model	NVR-700S2P	NVR-716S2P	NVR-732S2P
System			
Main Processor	Dual-core embedded processor		
Operating System	Embedded LINUX		
IP Camera Input	8 channel	16 channel	32 channel
Two-way Talk	1 channel Input, 1 channel Output, BNC		
Display			
Interface	1 HDMI, 1 VGA, 1 TV		
Resolution	1920x1080, 1280x1024, 1280x720, 1024x768		
Display Split	1/4/8/9	1/4/8/9/16	1/4/8/9/16/32
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording		
Recording			
Compression	H.264 / MJPEG		
Resolution	5MP(2560x1920) / 3MP(2048x1536) / 1080P(1920x1080) / 720P(1280x720) / D1 (704x576/704x480)		
Record Rate	Max 240fps@1080p, 480fps@720p, 960ps@D1		
Bit Rate	48~ 8192kbps		
Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop		
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec		
Video Detection & Alarm			
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer & Screen tips		
Video Detection	Motion Detection, MD Zones: 396(22x18), Video Loss & Camera Blank		
Alarm Input	8 channel		
Relay Output	3 channel		
Playback & Backup			
Sync Playback	1/4/8	1/4/8/16	1/4/8/16
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search		
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom		
Backup Mode	USB Device / Network		
Network			
Ethernet	RJ-45 port (10/100M/1000M)		
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search(Support IC Realtime IP camera, DVR, NVS and etc.)		
Max. User Access	20 users		
Smart Phone	iPhone, iPad, Android, Windows Phone		
Storage			
Internal HDD	2 SATA ports		
Auxiliary Interface			
USB	2 ports (1 Rear), USB2.0		
RS232	1 port, For PC communication & Keyboard		
RS485	1 port, For PTZ control		
General			
Power Supply	NVR: DC12V	PoE Port: DC48V	
Power Consumption	NVR: 20W(without HDD)	PoE Port: Max. 15(each)	
Working Environment	-10 ~+55°C / 10~90%RH / 86~106kpa		
Dimension (WxDxH)	1U, 375mm x 285mm x 50mm		
Weight	2.3KG(without HDD)		

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