

Network Video Recorder

NVR3110



Features

- > M-star SSR621Q platform
- > Support 10ch Live view; playback:1 x 4K@30, 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 6 x 1080p@30,8x720p@30,10xD1@30
- > Incoming/outgoing bandwidth:64/48Mbps
- > Support Mobile APP: Guard Viewer (iOS, Android); Client PC software: Guard Station
- > Support Web side operation, SDK development;
- > Support Customization (ODM, OEM): Manufacturer Name, Model Number, Web/Boot Logo,
- > Support private protocol with uniview /unv ip camera(such as Face Recognition/Perimeter Protection/Mixed-traffic Detection) and third party IPC fully automatically add(such as Hikvision /xm /anj /enz /HS camera.....)
(Profile S, Profile G,Profile T) and RTSP protocols
- > Support cross-public network remote debugging, maintenance of NVR all configuration
 - > Support HDMI and VGA simultaneous output
 - > Support 1 SATA HDD up to 10 TB

Specifications

Decoding	Description
Decoding Format	H.265, H.264
Decoding Capability	NU3110:1 x 4K@30, 4 x 5MP@25, 4 x 4MP@25, 4 x 3MP@25, 6 x 1080p@30, 8 x 720p@30, 10 x D1@30
Audio Compression	G.711A、G.711U
Network	Description

Incoming Bandwidth	64Mbps
Outgoing Bandwidth	48Mbps
Video/Audio Input	Description
IP Video Input	NU3110:10-ch
Video/Audio Output	Description
HDMI Output	HDMI: 1024x768/60HZ, 1280x720/60HZ, 1280x1024/60HZ, 1600x1200/60HZ, 1920x1080/50HZ, 1920x1080/60HZ, 4K (3840x2160) /30HZ
VGA Output	VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
3.5mm Audio Output	1-ch
Liveview Display	NU10:1/4/6/8/9/10
Corridor Mode Screen	NU10:3/4/5/7/9/10
Snapshot	Description
FTP/Schedule/Event Snapshot	1-ch snapshot, up to D1 resolution
Recording	Description
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/960H/D1/2CIF/CIF/QCIF
Synchronous Playback in Local	NU10:10-ch
Alarm	Description
General Alarm	Motion Detection; Human Body Detection; Video Loss; Alarm Input
Alert Alarm	IP Conflict; Network Disconnected; Disk Offline; Disk Abnormal; Illegal Access; Hard Disk Space Low; Hard Disk Full; Recording/Snapshot Abnormal
Hard Disk	Description
SATA	1 SATA Interfaces
Capacity	Up to 10TB for each HDD
External Interface	Description
Network Interface	1 RJ45 10M/100M self-adaptive Ethernet Interface
USB	USB2.0
Power Supply	DC 12V/1.5A
Working Environment	Description
Working Temperature	-10° C ~ + 55° C
Working Humidity	≤ 90% RH (non-condensing)
Power Consumption (without HD D)	≤ 3W