

Auto-Networking

Full HD NVR

16CH NVR + Built-in 16 Port PoE

Real-Time 1080P Record & Playback NVR



Backup File in .avi Format

Plug USB disk into PC and playback video without installing NVR software

Support USB 3.0

10 times faster backup speed than USB 2.0

Auto-Networking



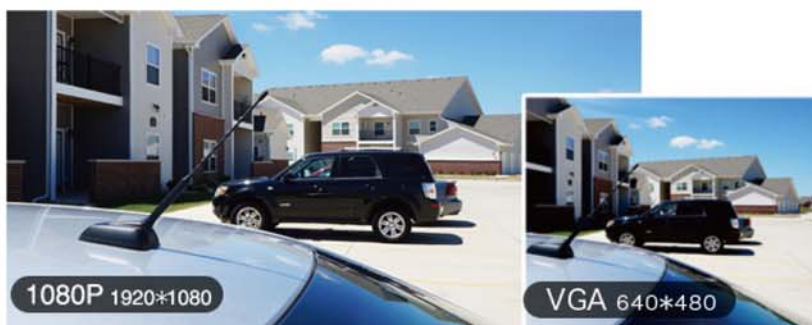
Same PC software and app for NVR and DVR

Flexible app and software to get easy management of both analog DVR system and IP NVR system

128CH CMS

For Windows OS with 128CH live view

HD 1080P



NVR200-41T-POE

NVR200-81T-POE

NVR200-161T-POE

4CH HD 1080P H.264 NVR, POE, ONVIF, HDMI, USB 3.0, TOUCH PANEL

8CH HD 1080P H.264 NVR, POE, ONVIF, HDMI, USB 3.0, TOUCH PANEL

16CH HD 1080P H.264 NVR, POE, ONVIF, HDMI, USB 3.0, TOUCH PANEL

FEATURES

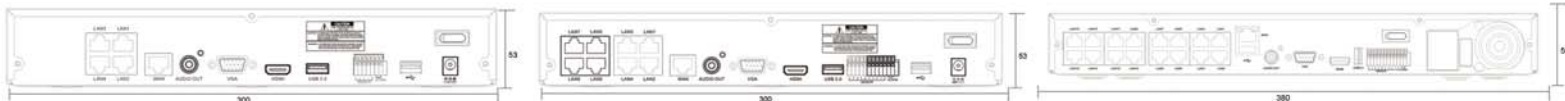
- Plug & View HD 1080P Resolution
- 4/ 8/ 16CH POE NVR: Built-in 48V DC POE Switch
- Real-Time 1080P Recording: 30fps on Each Channel
- Simultaneous HD Live View And Playback on The Same Screen
- Auto-Networking Function (Optional):
No IP Address/ DDNS/ Router Mapping/ Port Forwarding
- Selectable Zoom Area During Live View And Playback
- AVI Backup Format from NVR to Backup Devices
- Client Software for Windows OS with 128CH Live View
- Dual Streaming: HD Quality to Local NVR; Smooth Video for Remote Access
- App for iOS and Android OS:
 - Streaming Adjustment on Mobile Devices Based on Your Bandwidth Efficiency
 - Dedicated HD Version for iPad and Android Tablets with Multi-Channel Live View and Remote Playback



SPECIFICATION

MODEL	NVR200-41T-POE	NVR200-81T-POE	NVR200-161T-POE
Video Input	4 x PoE Ports	8 x PoE Ports	16 x PoE Ports
Video Output	2CH Output (HDMI*1, VGA*1)		
Display Split	1/ 4	1/ 4/ 9	1/ 4/ 6/ 8/ 9/ 10/ 13/ 14/ 16
Display Resolution	1920 X 1080, 1280 X 1024, 1440 X 900, 1280 X 720, 1024 X 768		
Live/ Playback Resolution	4CH 1080P (1920 X 1080), Real-Time	6CH 1080P (1920 X 1080), Real-Time 8CH 720P (1280 X 720), Real Time 8CH D1 (704 X 576), Real Time	6CH 1080P (1920 X 1080), Real-Time 12CH 720P (1280 X 720), Real Time 16CH D1 (704 X 576), Real Time
Record Resolution	4CH 1080P (1920 X 1080), 120fps	8CH 1080P (1920 X 1080), 240fps	16CH 1080P (1920 X 1080), 480fps
Record Bandwidth	Max. 50Mbps	Max. 100Mbps	Max. 200Mbps
Record Mode	Continuous/ Manual/ Schedule/ Motion Detect/ Sensor/ Alarm		
Bit Rate	32 ~ 8192kbps		
Ethernet	RJ-45 Port (1000M)		
Alarm Input/ Output	4CH In / 1CH Out	8CH In / 1CH Out	
Audio Input/ Output	4CH IPC In/ 1CH Out (RCA)	8CH IPC In/ 1CH Out (RCA)	16CH IPC In/ 1CH Out (RCA)
Storage	4TB (4TB*1 SATA HDD)	4TB (4TB*1 SATA HDD)	8TB (4TB*2 SATA HDD)
PTZ Control	YES		
e-SATA	YES (Optional)		
Backup	USB Flash Drive, USB HDD, Network		
Backup Format	.avi or .264 file		
Remote Access	Browser: IE 1.0, Google Chrome, Firefox, Safari 6.0 Client Software: Windows OS with 128CH Live View Mobile: App for iOS and Android Devices		
USB Interface	1 x USB 3.0 for Backup/ Upgrade, 2 x USB 2.0 for Backup/ Mouse		
Size	300mm X 227mm X 53mm		380mm X 340mm X 50mm
Weight	1.1 kg	1.1 kg	2.9 kg
Power Supply	ADAPTER (48V DC 1.2A)	ADAPTER (48V DC 2A)	AC 110V ~ 240V, 190W
Built-In PoE Switch	48V DC		

DIMENSION



NVR200-41T

NVR200-81T

NVR200-161T

4CH HD 1080P H.264 NVR, ONVIF, HDMI, USB 3.0, TOUCH PANEL

8CH HD 1080P H.264 NVR, ONVIF, HDMI, USB 3.0, TOUCH PANEL

16CH HD 1080P H.264 NVR, ONVIF, HDMI, USB 3.0, TOUCH PANEL

FEATURES

- Plug & View HD 1080P Resolution
- Real-Time 1080P Recording: 30fps on Each Channel
- Simultaneous HD Live View And Playback on The Same Screen
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SPECIFICATION

MODEL	NVR200-41T	NVR200-81T	NVR200-161T
Description	4CH 1080P H.264 NVR, ONVIF 2.3	8CH 1080P H.264 NVR, ONVIF 2.3	16CH 1080P H.264 NVR, ONVIF 2.3
Video Output	2CH Output (HDMI*1, VGA*1)		
Display Split	1/ 4	1/ 4/ 9	1/ 4/ 6/ 8/ 9/ 10/ 13/ 14/ 16
Display Resolution	1920 X 1080, 1280 X 1024, 1440 X 900, 1280 X 720, 1024 X 768		
Live/ Playback Resolution	4CH 1080P (1920 X 1080), Real-Time	6CH 1080P (1920 X 1080), Real-Time 8CH 720P (1280 X 720), Real Time 8CH D1 (704 X 576), Real Time	6CH 1080P (1920 X 1080), Real-Time 12CH 720P (1280 X 720), Real Time 16CH D1 (704 X 576), Real Time
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Storage	4TB (4TB*1 SATA HDD)	4TB (4TB*1 SATA HDD)	8TB (4TB*2 SATA HDD)
PTZ Control	YES		
e-SATA	YES (Optional)		
Backup	USB Flash Drive, USB HDD, Network		
Backup Format	.avi or .264 file		
Remote Access	Browser: IE 1.0, Google Chrome, Firefox, Safari 6.0 Client Software: Windows OS with 128CH Live View Mobile: App for iOS and Android Devices		
USB Interface	1 x USB 3.0 for Backup/ Upgrade, 2 x USB 2.0 for Backup/ Mouse		
Size	300mm X 227mm X 53mm		380mm X 340mm X 50mm
Weight	1.0 kg	1.0 kg	2.1 kg
Power Supply	ADAPTER (12V DC 3A)		ADAPTER (12V DC 5A)

DIMENSION

