



NVR-6342PF

NVR Network Video Recorder

- Independent 16 port PoE supported.
- Plug & Play supported.
- Multi stream supported.
- Mobile remote surveillance. (iPhone/ iPad/ Android)
- 2 way audio. (conference)
- Recording retention function supported.
- USB or remote firmware upgrade supported.
- Support 16 CH playback. 1 / 4 / 8 / 16 CH
- Network online user management.
- Multi-user online simultaneously.
- Recorded file protection supported.
- IE browser supported. (Windows)
- Support ONVIF / RTSP connection

RoHS CE FC

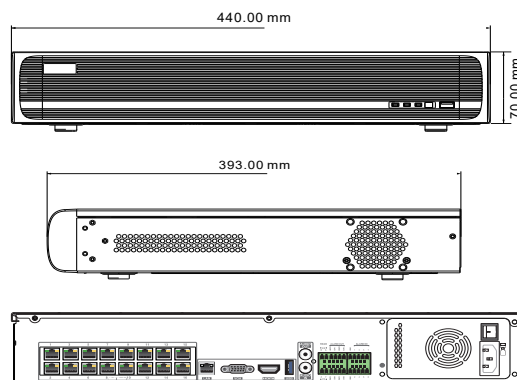
16Ch H.265 Face Recognition PoE NVR

WITH CAMERA



NVR-6342PF

Caution : Facial recognition and IVS playback must work with certain model IPC.



System	
Compression	H.265 / H.264 / MJPEG
Operating System	Embedded Linux
Video	
Network Input	16CH
Network Access Bandwidth	160Mbps
Network Access Format	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
Output	HDMI × 1 : 4K × 2K / 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768
Audio	
Network Input	16 CH
2-way Audio	RCA × 1
Local Output	RCA × 1
Record	
Record Stream	Dual / single stream recording
Mode	Manual / timer / motion / sensor
Playback	
Simultaneous Playback	Max 16 CH
Search	Face / IVS / Date & Time search / Event search
Function	Play / pause / FF / FB / digital zoom
Alarm	
Mode	Manual / sensor / motion / exception
Alarm Input (IPC)	16 CH
Alarm Input (NVR)	16 CH
Alarm Output (IPC)	16 CH
Alarm Output (NVR)	4 CH
Triggering	Record / snap / preset / e-mail / APP push message
Storage	
SATA	4
e-SATA	-
Capacity	max 10T per HDD
Backup	
Local Backup	USB disk / USB mobile HDD (limited)
Network Backup	Yes
Mobile Device	
Operating System	iOS / Andriod

Face Detection Function	
Channel	16 CH
Face Picture Database	16 libraries 10000 Face Pictures
Computing Capability	240 pictures / minute
Face Picture Search	Search by picture is supported
Database Management	Add, modify, delete and search face pictures
Face Picture Adding	Add face pictures through APP,WEB and local PC
External face picture enrollment	Resolution : 64 × 64 ~ 1920 × 1080 Size : less than 200KB Format : jpg
Face Picture Comparison	Support allow list and block list alarm
Face Trace	Yes
Map of Face Trace	Reolution : 600 × 300 ~ 3840 × 2160 Size : within 200KB Format : jpg
Statistic Graph of Face Information	Bar graph, pie chart
Statistic Mode of Face Information	Statistics by day, week, month,quarter as well as customized time period
External Interface	
Network Interface	RJ45 10 / 100 / 1000 Mbps × 1
PoE Port	RJ45 × 16
Serial Interface	RS485 × 2 (A,B for keyboard ;Z,Y for PTZ)
USB Interface	USB 2.0 × 1 (front panel) USB 3.0 × 1 (rear panel)
Network	
Protocol	TCP / IP / PPPoE / DHCP / DNS / DDNS / UPnP / NTP / SMTP / RTSP / ONVIF
Network-Function	Support licensed CMS(100CH) / EMAP / IE
Web Client	Multiple users online
Client Application	Display / Playback / Backup / DVR control / PTZ Control
Others	
Power Supply	ATX (AC 110V / 240V)
Consumption	≤ 15W (without HDD)
Dimensions	440× 393 × 70 (W × D × H) mm
Operating Temperature	-10 ~ 50 °C
Operating Humidity	10% ~ 90% humidity
Weight	4.5 KG