7-STAR*

H.265 5MP POE NVR with VGA +1ch HDMI ouput , CCTV Onvif 5mp/3mp/2mp 4CH IEEE802.3Af 1080P Network Recorder P2P POE NVR

Manual

AEeye

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Specifications:

7-STAR* Network HD Video Recorder

Product Model		NVR 5140 4ch POE NVR
Operating System		Embedded LINUX operating system
Image Code Control		Image code quality adjustable, variable bitstream optional
Dual Stream		Each channel can set main stream and sub stream.
Video Standard		1080P(1920X1080)30fps/960P(1280x960),720(1280x720)30fps
Monitoring Image Quality		1080P(1920X1080)/960P(1280x960)/720(1280x720)
Image Motion Detection		Each screen can set multiple detection areas and set 6-level sensitivity(IPC Supports)
Recording Playback Quality		1/4ch playback simultaneously
Region Cover Settings		Every channel can set 4 cover regions (IPC Supports)
Recording Mode		Support manual, auto, motion detection, alarm trigger record mode(Partly needs IPC Supports)
Backup Way		Support U disk, USB mobile HDD, USB DVD-RW, network storage and backup
Operation Way		Mouse
Local Login		User name and password.
Recording Storage		Local HDD, network
External ports	Video Input	1) 4x(2048x1536) +sub[960x576]+4Ref.+4Play 4ch 3.0MP IP Camera
		2) 4x(2592x1944) +sub[960x576]+4Ref.+1Play 4ch 5.0MP IP Camera
	Audio Input	4ch network audio input
	Video Output	1ch HDMI+1ch VGA
	Audio Output	1ch RCA
	Network Port	1 RJ45,10M/100M/1000M self-adaptive LAN port
	USB Port	2xUSB 20 ports
HDD	HDD Port	1XSATA Ports
	Max Capacity	MAX 6TB HDD
	POE Port	4 10/100M Independent LAN port,data transferring and power supply both by network cable,IEEE802.3af
	Input Consumptiorn	52W
Mobile Surveillance		Support(iPhone, Windows Mobile, Black Berry, Symbian,Android) smart phone
Power Supply		DC48V2A
Power Consumption		≤70W(without HDD)
Working Temperature		-10°C ~ +55°C
Working Humidity		10%-90%
Dimension		Equipment: 260mmx220mmx43mm
Weight(without HDD)		N.W.: 1.6Kg
Installation Way		Desktop Installation

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Network HD Video Recorder

App:AEeye

Manual

Main Features: **Login PW:888888**

Support H.265 dula stream video input 1-port SATA HDD interface inside, support max 6TB 3.5" Per HDD.4 ports PoE power supply IEEE802.3af Global standard,support PoE camera/PoE spliter.

HDMI/VGA monitoring output: 1080P full HD, multi-channel mixed split screen, automatic main/sub stream preview Support camera Motion detection alarm signal input control recording(need camera support).

P2P technology: Support IOS/Android APP remote view.

Adopt HDD sequence writing method and the data is written from 0 track which increase 2.5X lifetime of the HDD Support ONVIF protocol, support multi-brand IP camera.

CMS PC software view.

support 4 screen the main circulation preview, synchronous playback support 4ch Provide network centralized monitoring management software.

1,Preview images freely exchange, image position changes, physical address, convenient construction;

2,Can drag the tree menu, man-machine dialogue more directly, it is more convenient to set parameters;

3,Electronic amplifier, the mouse roller can realize 15 times images can be arbitrary drag (preview, playback;

4, Instant screen shots and can check directly, the screen shots are saved independent regional preservation in the hard disk;

5,Video playback time column display, video type with that color, video query is very convenient;

6,Video backup according to time and length of time to backup, backup can be accurate to seconds (backup accurate);

7,U disk backup file can be directly on the host playback query, provide more convenience for playback backup file;

8,The resolution of the standard, the resolution can be adjusted according to the display device, give full play to display the image effect;

9,Hard disk sequence writing, starting with zero track writing data, can improve efficiency of hard disk 2.5 times.
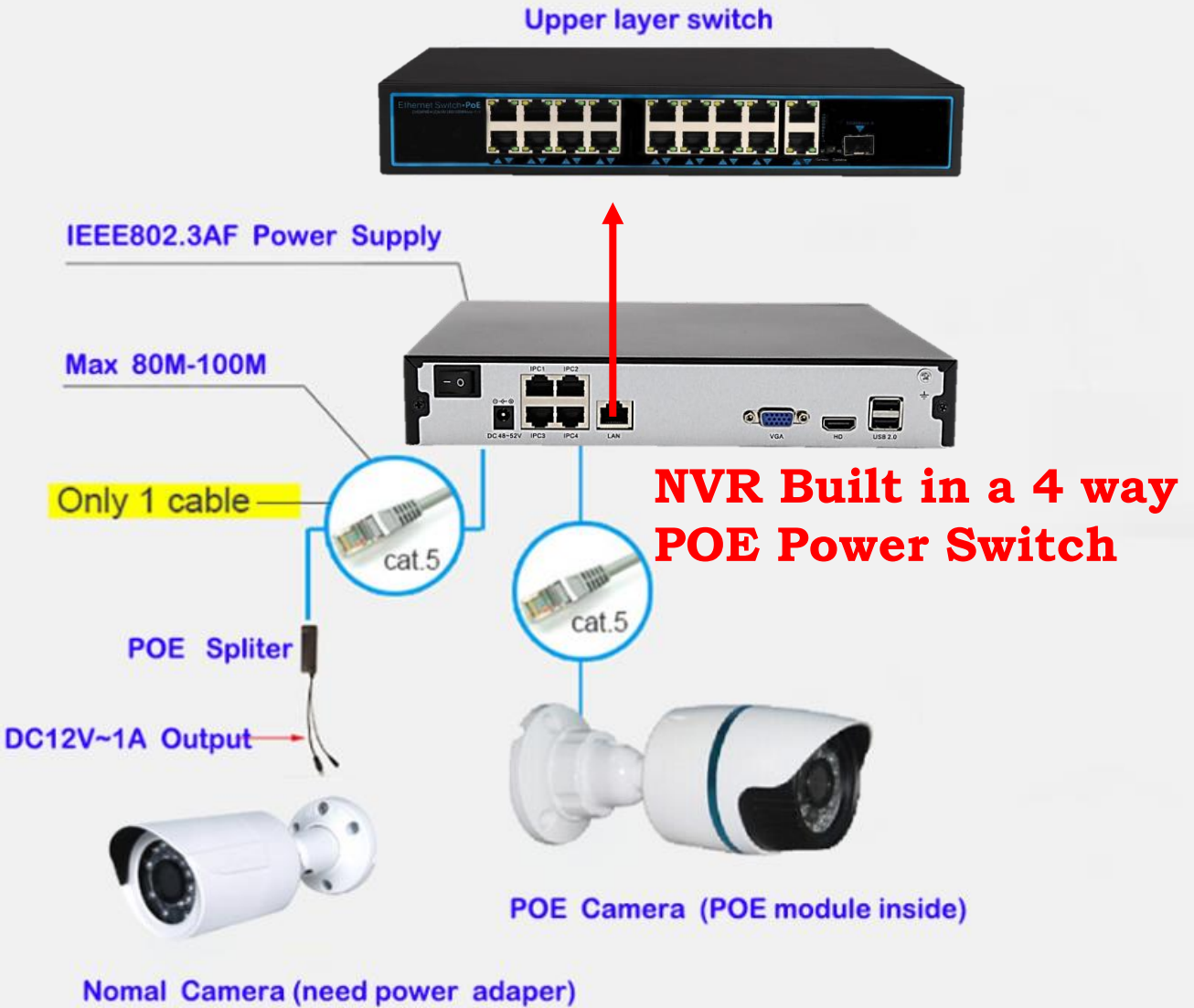
7-STAR* Network HD Video Recorder

IPC1 IPC2

DC 48~52V IPC3 IPC4 LAN VGA HD USB 2.0

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POE CCTV System Connection

Upper layer switch

Ethernet Switch+PoE

IEEE802.3AF Power Supply

Max 80M-100M

IPC1 IPC2

IPC3 IPC4

DC 48~52V LAN VGA HD USB 2.0

NVR Built in a 4 way POE Power Switch

Only 1 cable

cat.5

cat.5

POE Spliter

DC12V~1A Output

POE Camera (POE module inside)

Nomal Camera (need power adaper)

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4ch HD POE-NVR

Support 4ch IP Camera Input

H.265

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Excellent playback

Smooth playback screen, the picture is clear, and on-site environmental quality is almost the same, to support multi-channel playback, and local amplification, fixed playback, drag the progress, simple playback interface operation.

Not included HDD

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Support network monitoring,remote playback,remote video and control the NVR menu

Network HD Video Recorder

Motion Detection

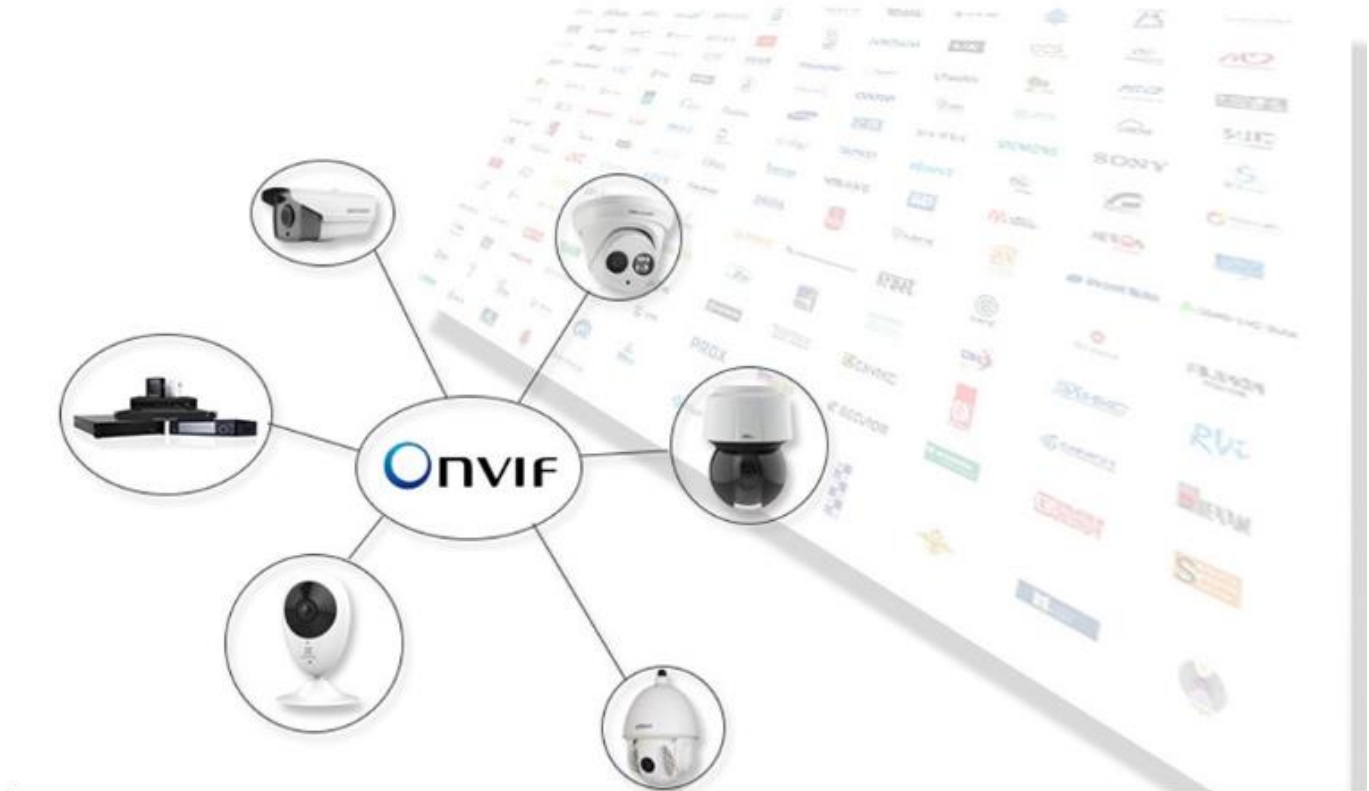Support Multi-motion detection, trigger record/Alarm

Motion detecting

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Onvif Protocol

Support onvif protocol, compatible with multi-brand ip camera

HDMI & VGA Monitoring output

Multi-channel mixed split screen output, up to 4K hd image resolution

HDMI

VGA