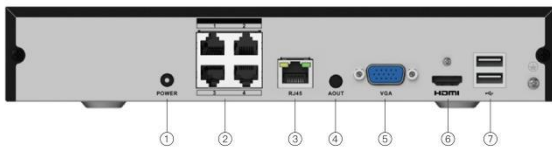# JVS-ND7004-PD01

4CH H.265 PoE NVR

Key features

- Adopt the new Vstar GUI , easy to operate and run smoothly
- Support intelligent coding VSMart, greatly reducing storage space
- Improved compatibility for hard disks, and up to 10TB
- Support Intelligent Detection and Human Detection
- Support face capture, face comparison, and efficient comparison of face information.
- Support face search by face, deduplication, and precise playback.
- Support full POE camera access, support 4POE + 4 non-POE access (a total of 8)

Description

Index	Description	Index	Description
①	POWER	⑤	VGA
②	IEEE802.3af PoE	⑥	HDMI
③	RJ45	⑦	USB
④	Audio Out		

Specifications

Model	JVS-ND7004-PD01
Video and Audio	
IP Camera Input	4CH PoE cameras upto 5MP+4CH Non-PoE cameras upto 5MP
Audio Input/ Output	1CH Output RCA; Audio output support HDMI
Display	
Interface	1 HDMI, 1 VGA
Resolution	HDMI: 3840x2160, 1920x1080, 2560x1440, 1440x900, 1280x1024, 1280x720, 1024x768
	VGA: 1920x1080, 1440x900, 1280x1024, 1280x720, 1024x768
Multi-screen Display	Port binding 4 Non-port bonding 1/4/5/6/7/8/9
OSD	Camera Name & Time, Recording, Alarm Detecting, Remote connection, Volume, Channel Number
Recording	
Compression	H.265/H.264
Resolution	6CH 5.0MP/4.0MP/1080P/960P/720P
Record Mode	Manual, Schedule, MD
Video Detection and Alarm	
Trigger Events	Recording, Snapshot, PTZ, Voice, E-mail, Client, Buzzer
Video Detection	Motion Detection, No Video Detection
Playback and Backup	
Sync Playback	2CH 5.0MP/ 3CH 4.0MP/ 4CH 3.0MP
Search Mode	Time /Date, Schedule, Motion Detection
Playback Function	Day View, Hour View, Back Step, Rewind, Pause, Play, Fast Forward, Slow, Step, Full Screen, Snap, Sound On/Off, Zoom
Backup Mode	USB Device/Network
USB	2x USB2.0
Network	
Interface	1 RJ-45 port (10/100/1000Mbps)
PoE Interface	4 Port 100Mbps IEEE802.3af PoE
Network Function	TCP/IP, DHCP, UDP, SMTP, NTP
Smart Phone	iPhone, Android
Interoperability	ONVIF 2.4
Storage	
SATA	11x SATA interface
Capacity	up to 10TB
General	
Power Supply	52V DC
Consumption	≤ 50 W (Without HDD)
Working Temperature	-10^{0}C~ 55^{0}C
Working Humidity	10 % ~ 90 %
Dimensions	260x219x45mm
Weight	≤ 1.05Kg (Without HDD)