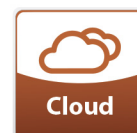


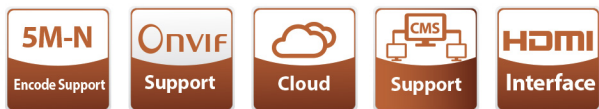
## YP5-04N



**H.265+**  
Compression Code



## YP5-04N



### Feature

- 4Ch. XVI 5-in-1, H.264, H.265
- Resolution 5M-N
- GUI Language Thai, english, Chinese Etc.
- Storage mode HDD, Network
- Backup Format H.26X, AVI (only for H.264), MP4
- DDNS / Onvif / USB Wi-Fi / 4G / Cloud Support
- HDD x1 (Max. 10TB)
- USB 2.0 x3 / BNC input x4CH. (BNC)
- Power supply DC12V/2000mA.



**H.265+**  
Compression Code

### Specification

1/2

Model	YP5-04N
Video system	5-in-1 (AHD, TVI, CVI, CVBS, IPC)
Video compression	H.264, H.265
Audio compression	G.711A
Video standard	PAL/NTSC
Intercom	Supported
<b>View</b>	
GUI Language	Thai, english, Chinese Etc. (28 Languages)
Resolution Output	1024x768, 1280x720, 1280x1024, 1440x900, 1920x1080
Output Image Adjust	Supported
Local live view	1/4 (Depend on mode)
Local playback	4CH. (Depend on mode)
Network live view	Depend on channel type mode
Network playback	1CH. (IE)
E-Zoom	Support live view & playback mode
Dwell / Tour	Supported
Region cover	Support (Max. 4 areas adjustable)
Channel OSD Setting	Supported
Image Setting	Supported
<b>Channel type</b>	
Mode 1	Local 1080P x4, playback x 4, preview x4 (default)
Mode 2	Local 5M-N x4, playback x 2, preview x4
Mode 3	Local 4M-N x4, playback x 2, preview x4
Mode 4	Local 1080P x4 + IPC 1080P x4, playback x 1, preview x8
Mode 5	IPC 1080P x16, playback x 2, preview x16
Mode 6	IPC 5MP x8, playback x 1, preview x8
Preview Custom Mode	Supported
<b>Video streaming</b>	
Stream type	Support Dual stream (Main, Sub)
Bit rate control	CBR, VBR
Preview Ability	4x5M-N@20fps /4x4M-N@15fps /4x1080P
Encode Ability	4x5M-N@15fps /4x4M-N@15fps /4x1080P@18fps
Decode Ability	1x5M-N@15fps /2x4M-N@15fps /4x1080P@18fps
Substream	CIF/D1 (Depend on mode)
Record Quality	Lowest, lower, low, high, higher, highest
<b>Recording</b>	
Storage mode	HDD, Network
Record length	1-120s
Pre-Record	Supported 1-30s
Record mode	Schedule, Detect, Alarm
Time period / Expired	Support 4 period
Recording Status	Supported
HDD Over write	Supported (Overwrite/Stop record)
<b>HDD</b>	
HDD Management Mode	Read/Write, Read only
HDD Info	Support view recording time, type & capacity, Record Time.
<b>Search / Playback</b>	
Search Mode	Regular, alarm, manual, intelligent
Playback Mode	Common playback, sync playback, dayparting, intelligent fast playback, intelligent retrieval
Function	Play, Playback backward, Stop, Slow playback, reverse fast, fast forward, prev file, next file, repeat playback, full screen, Reverse fast, Fast playback, Repeat playback, Full screen, Video Clip
E-Zoom	Supported
<b>Back up</b>	
Backup Mode	Network (IE, App, VMS), USB hard Disk, USB Burner
Backup Format	H.26X, AVI, MP4
<b>Alarm</b>	
Alarm Mode	Motion detection, video blind, video loss, Alarm input, Alarm output, Intelligent Alarm

## YP5-04N



### Feature

- 4Ch. XVI 5-in-1, H.264, H.265
- Resolution 5M-N
- GUI Language Thai, english, Chinese Etc.
- Storage mode HDD, Network
- Backup Format H.26X, AVI (only for H.264), MP4
- DDNS / Onvif / USB Wi-Fi / 4G / Cloud Support
- HDD x1 (Max. 10TB)
- USB 2.0 x3 / BNC input x4CH. (BNC)
- Power supply DC12V/2000mA.

### Specification

2/2

Model	YP5-04N
Intelligent Alarm	Perimeter alert, Items care, Video diagnosis
Human Detection	Supported
Alarm Schedule	Supported
Alarm Tringgering	Recording, Tour, Snapshot, PTZ activate, show message, write log, mobile reported, send email, FTP upload
Abnormal / Others alarm	show message, Buzzer, FTP, Email, Wite log, Mobile report No Storage, Storage device error, Storage no space, Net Disconnection, IP conflict
<b>Network</b>	
Network protocol	IPv4, DHCP, HTTP, NTP, DDNS, PPPoE, UPNP, FTP, Onvif, ARSP, RTSP, SMTP, DST, ARSP
DDNS	hiview.org, CN99, Dyn dns, Oray, NO-IP
Onvif	Support Onvif 2.4
USB Wi-Fi	Supported Wi-Fi (Extend via USB)
4G	Supported
Cloud	Support cloud service, P2P, alarm information push (www.hiviewxview.com)
Mobile monitoring	Support iOS&Android (hiviewxview)
App Push Notify	Supported
IP Filter	Supported (Black list/White list)
Network status	Supported
BPS record Status	Supported
<b>PTZ Function&amp;OSD Control</b>	
XVI Control	Support XVI (XVI control, Image enhance, upgrade, sensor config)
<b>Functions</b>	
Start Up Wizard	Supported
User Interface	Account management, IE, App, VMS
Account Management	Supported
Auto Logout	Supported (0-60Min.)
Log	Support log export
SDK	Supported (Optional)
Import&Export config	Supported
System Upgade	Support USB, Network, OTA
Auto Maintenance	Supported (Auto reboot)
System Restore	Supported
OTA	Supported
<b>Hardware Interface</b>	
BNC input	x4CH. (BNC)
HDD	x1 (Max. 10TB)
HDMI output	HDMI x1 (HDMI/VGA simultaneous video output)
VGA output	VGA x1 (HDMI/VGA simultaneous video output)
Audio I/O	Input 1 RCA/ Output 1 RCA
RJ45	x1 (10/100M Mbps) self-adaption
USB 2.0	x3
RS485	NO
Alarm I/O	NO
Power input	x1 DC jack (12V)
<b>Others</b>	
Power supply	DC12V/2000mA.
Power consumption	<15W (Without HDD)
Working environment	0°C to +55°C
Working Humidity	10% to 90%, Atm:86kpa—106kpa
Dimension	168x80mm.
Weight	120g.



**hiviewXview**

