

**Y PLUS+  
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# YP2-16N

## 3IN1SYSTEM

AHD/IP/ANALOG SUPPORT

## FULL HD RECORDER

- Support Cam Resolution 1080N real-time
- 3in1 AHD IP Analog (Onvif Protocol)
- Cloud Services, P2P
- 1SATA (up to 10TB)





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## Feature

- Video system 3-in-1 (AHD, CVBS, IP)
- Video compression H.264
- Audio compression G.711a
- Video standard PAL/NTSC
- Video resolution 1080N
- HDD x1 (Max. 10TB.)
- Alarm Buzzer x1 (Built-in)
- Power input x1 (DC12V)

**YOUR LIFT WE CARE**  
Your Plus Security for you  
**FHD Recorder**

## Specification

| ŞU                                  | YP2-16N   |
|-------------------------------------|---|
| DP Chipset                          | Nextchip NVP6114A   |
| CPU                                 | Hisilicon Hi3521A   |
| System                              | 3-in-1 (AHD, CVBS, IP)  |
| Resolution                          | 1080N   |
| Video Codec                         | H.264   |
| Video Encode                        | 16x1080N@12fps./ 8x1080N/ 16x960H   |
| Video Decode                        | 16x1080N@12fps/ 8x1080N / 8x960H  |
| Audio Compression                   | G.711a  |
| Video Streaming                     | Dual stream   |
| Video Standard                      | PAL/NTSC  |
| Network Protocol                    | IPv4, DHCP, DNS, HTTP, RTSP, NTP, SMTP<br>UPNP, PPPoE, DDNS, FTP, ARSP, ONVIF |
| <b>Hardware Interface</b>           |   |
| Video Input                         | x16 (BNC)   |
| Audio Input                         | x1 (RCA)  |
| Audio Output                        | x1 (RCA)  |
| HDMI                                | x1 (Max. 1920x1080P)  |
| VGA                                 | x1  |
| HDD                                 | x1 (Max. 10TB.)   |
| RJ45                                | x1 (100 Mbps)   |
| RS485                               | x1  |
| Front USB 2.0                       | x1  |
| Rear USB 2.0                        | x2  |
| Alarm Buzzer                        | x1 (Built-in)   |
| <b>Mode</b>                         |   |
| A:                                  | 1080N x16, Playback x16   |
| B:                                  | 1080N x8, Playback x8   |
| C:                                  | 960H x16, Playback x8   |
| D:                                  | 1080N x8 + IPC 960P x8, Playback x8   |
| E:                                  | IPC 1080P x8 + IPC 960P x8, Playback x4                                       |
| F:                                  | IPC 960P x16, Playback x9   |
| G:                                  | IPC 5M x4, Playback x2  |
| H:                                  | IPC 3M x4, Playback x4  |
| <b>Electrical&amp;Environmental</b> |   |
| Power Supply                        | DC12V/2A.   |
| Power Consumption                   | <10W (Without HDD)  |
| Temperature                         | 0°C~+55°C   |
| Humidity                            | 10%~90% RH  |
| <b>Others</b>                       |   |
| Weight                              | Around 1Kg.   |
| Dimension                           | 255(L)x236(W)x44(H)mm.  |