

## HD-NVR-5162T2



### Product Features

- 16 CH Support 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
- Support 16CH 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/ 960P/720P/ VGA/D1/4CIF/DCIF/2CIF/CIF/QCIF
- Standard H.265+ and H.264 high profile compression format to get high quality video at much lower bit rate
- Playback : 16CH simultaneous playback
- Supports POS information overlay on live view and playback
- DHCP, DDNS, PPPoE network protocol and CMS supported
- Remote control via web or CMS preview, playback, backup, PTZ and configuration
- 4K output, true high resolution display
- Dual stream technology for local storage high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Support PTZ preset and cruise, up to 255 presets and 8 cruises
- Powerful mobile surveillance by smart phone with IOS and Android OS



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## Specifications :

|                             |   |
|-----------------------------|---|
| Network Input               | 16 CH IPC input   |
| Incoming/Outgoing Bandwidth | 160Mbps / 160Mbps   |
| Network Input Resolution    | 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/<br>960P/720P/VGA/D1/4CIF/DCIF/2CIF/CIF/QCIF  |
| Output                      | HDMI × 1 : 3840× 2160 /2560 x 1440/1920 × 1080 /1600 x<br>1200/ 1280 × 1024/1280 x 720/1024 × 768 (60 Hz)<br>VGA: 1920 × 1080 / 1280 × 1024/ 1280 x 720/1024 × 768 (60Hz) |
| Compression                 | H.265+/H.265 / H.264+/H.264/MPEG4   |
| Network Input               | 16CH IPC audio input  |
| 2-way Audio                 | RCA x 1   |
| Local Output                | RCA x 1   |
| Compression                 | G.711(U/A)  |
| Record Stream               | Dual Stream recording   |
| Resolution                  | 8MP/6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P<br>VGA/D1/4CIF/DCIF/2CIF/CIF/QCIF   |
| Frame Rate                  | N: 30fps: P: 25fps  |
| Simultaneous playback       | Max. 16CH   |
| Function                    | Play, Pause, FF, FB, Digital zoom, etc  |
| Alarm Input                 | 8CH alarm input: IPC alarm input supported  |
| Alarm Output                | 4CH   |
| Face Picture Database       | 32 libraries 5000 Face Pictures   |
| Face Picture Comparison     | Supports allow list and block list alarm  |
| Computing Capability        | 180 picture / minute  |
| Interface                   | RJ 45 1000Mbps x 1  |
| Protocol                    | TCP / IP, PPPoE, P2P, DHCP, DNS, DDNS, UPnP, NTP, SMTP,<br>HTTPs, HTTP, 802.1x, NTP, NFS, ONVIF   |



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|                     |   |
|---------------------|---|
| OS                  | iOS, Android  |
| HDD Interface       | SATA x 2, max 6TB per HDD                           |
| Local Backup        | U disk, USB mobile HDD                              |
| Network Backup      | Yes   |
| USB                 | USB 2.0 x 1, USB3.0 x1                              |
| RS 485              | Yes (Full-duplex) ; Connectors For PTZ and keyboard |
| Remote Controller   | Yes   |
| Power Supply        | DC 12V/4A   |
| Consumption         | ≤ 10W (with HDD)                                    |
| Dimensions          | 380 x 268 x 45 (W x D x H)                          |
| Working Environment | -10 ~ 50°C 10% ~ 90% humidity                       |



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