

## HD-NVR-4162T2



### 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
- ≥ Powerful mobile surveillance by smart phone with IOS and Android OS



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## Specifications :

Network Input	16 CH IPC input
Network Input Resolution	8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/ 960P/720P/VGA/D1/4CIF/DCIF/2CIF/CIF/QCIF
Output	HDMI × 1 : 3840× 2160 /2560 x 1440/1920 × 1080 /1600 x 1200/ 1280 × 1024/1280 x 720/1024 × 768 (60 Hz) 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 VGA/D1/4CIF/DCIF/2CIF/CIF/QCIF
Frame Rate	N:30fps: P:25fps
Simultaneous playback	Max. 16CH
Smart Search	Highlighted Color to display the camera record in a certain period of time, different colors refer to different record events Function Play, Pause, FF, FB, Digital zoom, etc
Mode	Manual, sensor, motion, exception, smart events
Alarm Input	4CH alarm input: IPC alarm input supported
Alarm Output	1CH alarm output: IPC alarm output Supported
Interface	RJ 45 1000Mbps x 1
Protocol	TCP / IP, PPPoE, P2P, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTPs, HTTP, 802.1x, NTP, NFS, ONVIF
Incoming Bandwidth	90Mbps
Outgoing Bandwidth	160Mbps



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
Remote Controller	Optional
Power Supply	DC 12V/3A
Consumption	≤ 15W (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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