



SPECIFICATION

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|------------------------------|---|
| Model NO. | NVR2004D |
| System | |
| Main Processor | ARM Cortex A9 Processor(HI3520D) |
| Operating System | Embedded LINUX |
| Video | |
| Input | 4CH (1920x1080, 1280x960, 1280x720, etc) |
| Output | 1 VGA, 1 HDMI |
| Audio | |
| Input | 1 Port RCA |
| Output | 1 Port RCA(Linear, 1kΩ) |
| Audio Bit Rate | 64kbps |
| Audio Compression standard | G.711 |
| Alarm | |
| Sensor Input | NO |
| Output | NO |
| Motion Detection | 4 Channel, MD Zones: 396 (22 × 18) |
| Trigger Events | Recording, Email, FTP, Snapshot, Buzzer and Screen Tips |
| Display | |
| HDMI1 | resolution: 1920 × 1080P /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz,1024 × 768 /60Hz |
| HDMI2 | \ |
| VGA | resolution: 1920 × 1080P /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz,1024 × 768 /60Hz |
| Display Split | 4 Channel / 1Channel |
| Digital Zoom | YES |
| OSD | Camera Title, Time, Video Loss, Recording, Motion Detection |
| Recording | |
| Video Compression | H.264 |
| Resolution | 1080P(1920x1080),960P(1280x960),720P(1280x720),D1 (720x576/720x480) |
| Record Rate | NTSC: 1080P@4x30fp, 960P@4x30fp, 720P@4x30fp, D1@4x30fp |
| Record Mode | Manual\Timer\Motion Detection |
| Playback & Backup | |
| Local Sync Playback | 1CH 1080P@30fps, 1CH 960P@30fps, 1CH 720P@30fps |
| Decode Capability | 1CH 1080P@30fps |
| Remote Sync Playback | YES |
| Search Mode | ALL, Channel, Time, Date, Motion Detection |
| Playback Functions | Play, Pause, Stop, Rewind, Fast Play, Slow Play, Digital Zoom |
| Backup Mode | USB Device/Network |
| Network | |
| Interface | 1 RJ45 10M/100M Adaptive Ethernet Interface |
| Incoming Bandwidth | 24MB |
| Network Functions | HTTP, TCP/IP, IPv4, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, FTP, IP Search, P2P |
| Onvif Version | Support Onvif 2.4 |
| Web Browser | IE6-11, Google Chrome (IE Tab), Firefox (IE Tab) |
| CMS Software | Support Windows 7/ Windows 8/Windows 10 |
| Cloud Support(P2P) | Yes |
| Smart Phone | iPhone, iPad, Android, Android PAD |
| POE | / |
| WIFI | / |
| Storage | |
| Interface Type | 1 SATA Interface |
| Capacity | Up to 6TB capacity |
| eSATA | / |
| General | |
| Language | Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek |
| USB Interface | 2 USB 2.0 Interfaces |
| RS485 | / |
| Power Supply | DC12V/2A |
| Working Environment | -10~55°C/10~90% |
| Dimension(WxDxH) | 260*215*43(mm) |
| Weight | 2.0KG (without HDD) |