



◆ SPECIFICATION

| Model | NVRCB2530 |
|----------------------------|--|
| System | |
| Main Processor | ARM Cortex A7 Processor |
| Operating System | Embedded LINUX |
| Video | |
| Input | 25CH(3840*2160,2592x1944, 2048x1536, 1920x1080, 1280x960, 1280x720, etc) |
| Output | 1 VGA, 1 HD |
| Audio | |
| Input | 1 Port RCA |
| Output | 1 Port RCA(Linear, 1kΩ) |
| Audio Bit Rate | 64kbps |
| Audio Compression standard | G711_U G711_A ADPCM_DVI4 |
| Intercom | support (two-way) |
| Alarm | |
| Sensor Input | 8 |
| Output | 4 |
| Motion Detection | 25Channel, MD Zones: 396 (22 × 18) |
| Trigger Events | Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output |
| Display | |
| HD Output1 | 1024x768/60Hz, 1280x720/60Hz, 1280x1024/60Hz, 1920x1080/60Hz, 4K(3840x2160)/30Hz |
| HD Output2 | / |
| VGA | 1920x1080 1280x1024 1280x720 1024x768 |
| Display Split | 25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k |
| Digital Zoom | YES |
| OSD | Camera Title, Time, Recording, Motion Detection, Event Alarm |
| Recording | |
| Video Compression | H265/H264/H265+/H264+ |
| Resolution | 4k(3840x2160),5MP(2592x1944),4MP(2688x1520/2560x1440),3MP(2048x1536), 1080P(1920x1080),960P(1280x960),720P(1280x720),D1 (720x576/720x480) |
| Record Rate | PAL :4K@10x25fps,5MP@20x25fp,4MP@25x25fp,3MP@25x25fp,1080P@25x25fp, 960P@25x25fp,720P@25x25fp, D1@25x25fp NTSC: 4K@10x30fps,5MP@20x30fp,4MP@25x30fp,3MP@25x30fp,1080P@25x30fp, 960P@25x30fp, 720P@25x30fp, D1@25x30fp |
| Record Mode | Manual\Timer\Motion Detection\ Alarm\Motion and Alarm\Smart Alarm |

| Playback & Backup | |
|------------------------------|---|
| Local Sync Playback | 1CH 4K@30fps, 1CH 5MP@30fps,2CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@30fps, 4CH 960P@30fps, 4CH 720P@30fps |
| Decode Capability | 4CH 1080P(1920x1080)@30fps |
| Remote Sync Playback | YES |
| Search Mode | ALL, Channel, Manual, Time, Date, Motion Detection,Event Alarm,Tag search |
| Playback Functions | Play, Pause, Stop, Rewind, Fast play, Slow Play, Full Screen, Frame Play ,Frame Rewind, Digital Zoom,tag,clip |
| Backup Mode | USB Device/Network |
| Network | |
| Interface | 1xRJ45 10M/100M/1000M Adaptive Ethernet Interface |
| Incoming Bandwidth | 100M |
| Network Functions | TCP/IP, HTTP,HTTPS, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, p2p,PPPOE |
| Onvif Version | Support Onvif 2.8 |
| Web Browser | IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53) |
| CMS Software | Support Windows 7/ Windows 8/Windows 10/MAC OS |
| Cloud Support | Yes |
| Smart Phone | iPhone, iPad, Android, Android Pad |
| POE | / |
| WIFI UI | / |
| Storage | |
| Interface Type | 2 SATA Hard Disk Interface (3.5" SATA) |
| Capacity | Up to 16TB capacity |
| eSATA | / |
| General | |
| Language | Traditional Chinese, Simplified Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Vietnamese,Japanese |
| USB Interface | 2 USB 2.0 Interfaces |
| RS485 | / |
| Power Supply | DC12V/4A |
| Working Environment | -10~55℃/10~90% |
| Dimension(W×D×H) | 310*295*46(mm) |
| Weight | 3.5KG (without HDD) |

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