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| Model | NVR3636A |
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System

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|------------------|------------------------------------|
| Main Processor | ARM Cortex A17 Quad-core Processor |
| Operating System | Embedded LINUX |

Video

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|--------|--|
| Input | 36 Channel, Support 4096×2160, 2592×1944, 2048×1536, 1920×1080, 1280×960, 1280×720, etc, Incoming Bandwidth: 300MB |
| Output | 1 VGA, 1 HDMI |

Audio

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|--------|------------|
| Input | 1 Port RCA |
| Output | 1 Port RCA |

Alarm

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|------------------|------------|
| Sensor Input | NO |
| Output | NO |
| Motion Detection | 36 Channel |
| Email Alarm | Support |

Display

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|---------------|--|
| VGA | Resolution: 1920×1080/1280×1024/1280×720 |
| HDMI | Resolution: 4K 3840×2160/1920×1080/1280×1024/1280×720 |
| Display Split | 36CHxD1/25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k |
| Digital Zoom | YES |
| OSD | Camera Title, Time, Video Loss, Recording, Motion Detection |

Recording

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|-------------------|--|
| Video Compression | H.264/H.265 |
| Resolution | 4k(4096×2160),5MP(2592×1944),4MP(2688×1520),3MP(2048×1536),1080P(1920×1080),960P(1280×960),720P(1280×720),D1 (704×576/704×480) PAL :4k@30×25fp,5MP@36×25fp,4MP@36×25fp,3MP@36×25fp,1080P@36×25fp, 960P@36×25fp,720P@36×25fp, D1@36×25fp |
| Record Rate | NTSC: 4k@30×30fp,5MP@36×30fp,4MP@36×30fp,3MP@36×30fp,1080P@36×30fp, 960P@36×30fp, 720P@36×30fp, D1@36×30fp |
| Record Mode | Manual\Timer\Motion Detection |

Playback & Backup

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|----------------------|--------------|
| Local Sync Playback | 4 channelx4k |
| Remote Sync Playback | YES |

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|--------------------|---|
| Search Mode | ALL, Channel, Manual, Time, Date, Motion Detection |
| Playback Functions | Play, Pause, Stop, Rewind, Fast Play, Slow Play, Digital Zoom |
| Backup Mode | USB Device/Network |

Network

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|--------------------|--|
| Interface | 1 RJ45 10M/100/1000M Adaptive Ethernet Interface |
| 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 XP / Windows Vista / Windows 7/ Windows 8 |
| Cloud Support(P2P) | Yes |
| Smart Phone | iPhone, iPad, Android, Android Pad |

Hard Disk Driver

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|----------------|---------------------|
| Interface Type | 2 SATA Interface |
| Capacity | Up to 12TB capacity |

General

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|---------------------|--|
| 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 ,1 USB 3.0 Interface |
| Power Supply | DC12V/3A |
| Working Environment | -10~55°C/10~90% |
| Dimension(W×D×H) | 354mm×263mm×50mm |
| Weight | 4.5KG (without HDD) |