

MD04W-N

4 channel H.264 DVR

MAXIMUS
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Key Features

- 4 Channel simultaneous Playback
- Pentaplex Function
- Mobile Viewing – Supports Symbian, Android, Windows & iPhone
- Dual stream support
- Strong CMS software



Specifications:

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| Format | H.264 main profile |
| Master processor | Technical grade embedded micro controller |
| O.S. | Embedded Linux operation |
| System resources | Pentaplex Function |
| Operation interface | 16bit true color graphical operation interface, support mouse operation, Remote Operation, Front Panel Operation & Network Operation |
| Video standard | PAL (625TVLine, 50fps); NTSC (525TVLine,60fps) |
| Monitoring quality | PAL, D1 (704x576); NTSC, D1 (704x480) |
| Playback quality | PAL, 100fps, CIF (352x288); NTSC, 120fps, CIF (352x240) PAL, 100fps, D1 (704x576); NTSC, 120fps (704x480), D1 |
| Code capacity | PAL, CIF (352x288); NTSC, CIF (352x240)(real-time) PAL (704x480) (real-time) |
| Motion detection | 64(8X8) surveyed area can be set in everyone frame; Multilevel sensitivity can be set |
| Audio compression | G711A |
| VoIP | Yes |
| Recording mode | Manual/alarm/motion detection/timing |
| Local playback | Single channel, multi channel playback (max 4 channel simultaneously) Play, Pause, Stop, Rewind, Fast Forward, Slow Forward, Next file, Repeat Playback, Full Screen |
| Playback Function | Screen |
| Recording search | Time point, calendar, event, channel |
| Picture display | 1/4 frame |
| VGA Resoution | 800*600, 1024*768, 1280*720, 1280*1024, 1360*768, 1440*900 |
| Simultaneous View(TV/VGA) | yes |
| Occupation HDD space in everyone channel | Audio: 28.8Mbyte/ hour + video: 25~450Mbyte/hour |
| Record storage | Local HDD, and network |

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|---------------------------|--|
| HDD Accomodation | 2 HDD, 1HDD + 1 DVD |
| SD card | No |
| Backup mode | Network, USB HDD, DVD-R/RW |
| Video input | 4 channel BNC |
| Video output | 1 channel BNC (1.0Vp-p, 75 ohm), 1 channel VGA output |
| Audio input | 4channel RCA, 200-2800mV, 30K ohm |
| Audio output | 1 channel RCA, 200-3000mV, 5K ohm |
| Alarm input | 4ch |
| Alarm output | 1 ch |
| Ethernet | RJ45 10M/100M self-adapting Ethernet port, |
| PTZ | 1 x RS485 |
| USB | 2 x USB interface |
| HDD | 2 x SATA supports |
| Network Services | PPPOE, NTP, EMAIL, IPFILTER, FTP, DDNS, ARSP, ALARM SERVER, MOBILE MONITOR, UPNP |
| Network Remote Connection | 1.E. viewing, and supports Windows mobile, Symbian, iPhone, Black Berry and Android cell phone viewing; also Central Management System (CMS) |
| Power | 12V/4.00A Power adaptor |
| Dissipation | <10W(w/o HDD) |
| Working temperature | 0 degree +- 55 degree |
| Working humidity | 10% -90 % |
| Dimension | Color box: 410*415*135mm, DVR: 353*325*61 mm Carton: 580*380*340mm, 4pcs/carton |
| Weight | 3.7KG/carton |