

| Features | Description |
|---------------------------|---|
| Operating system | Embedded LINUX OS |
| Video compression | H.264 |
| Video/Audio input | 8 channels BNC |
| Video/ Audio output | 1 channel BNC |
| Display | 1/4/8-channel |
| Multiplex operation | Live, recording, network, ,mobile phone surveillance simultaneously |
| Recording mode | Timer/manual/motion detection/alarm |
| Recording frame rate | PAL□25fps NTSC□30fps |
| Recording quality | Hight,normal,low |
| Recording resolution | CIF/Half-D1/D1 frame rate adjustable |
| Recording playback | 8 channel playback simultaneously (Optional playback channel) Support remote file playback□rapid play by times (Fast Backward)□Play by frame etc. |
| Recording backup | Support U-disk backup, moved hard disk backup, network backup, backup by files,backup by time |
| Network transmission | 8 channels real-time network transmission with CIF resolution |
| Capture function | Support, |
| Email alarm | Send pictures to the designated Email |
| PTZ control | Support |
| PTZ protocol | PELCO-D,PELCO-P |
| PIP | Support |
| Zoom | Support |
| HDD | Support 1 SATA HDD□capacity to 2T |
| Network and protocol | 1 RJ-45 10/100M via Ethernet□support TCP/IP□DHCP□DNS□DDNS□NTP etc. |
| IE browser | Support |
| Client software | Support |
| Dual stream | Support□main and secondary interchange□ |
| Group play | Support five users online access |
| Multi-language | Support |
| Mobile phone surveillance | Support Windows,symbian,iPhone,blackberry,Android |
| SDK package | Available |
| Mouse interface | USB1.1 |
| Backup interface | USB2.0 |
| Remote controller | Support |
| User authority | Support multi-level user authority distribution |
| Power | DC12V/3A |
| Working temperature | 0□-50□ |
| Working humidity | 10%□90% |
| Dimensions(mm) | 354(W)×230(D)×45(H) |