16ch DVR

| MODEL | DE16025 | DE16100 | DE16200 | DE16400 |
|--|---|---|--|--|
| Recording Rate @ 384 x 288 (PAL) | 25 fps | 100 fps | 200 fps | 400 fps |
| Display Rate | 25 fps | 100 fps | 200 fps | 400 fps |
| Camera Inputs | 16 channels | | | |
| Sensor Input / Alarm Output | 8 input / 8 output | | | |
| Motion Tracking | Automatic tracking with speed dome cameras | | | |
| Recording Retention 120 Gb 250 Gb 500 Gb 750 Gb 1000 Gb | Resolution 384 x 288 at best quality and 50% motion recording 35 days 75 days 152 days 229 days 307 days | Resolution 384 x 288 at best quality and 50% motion recording 8 days 18 days 38 days 57 days 76 days | Resolution 384 x 288 at best quality and 50% motion recording 4 days 9 days 19 days 28 days 38 days | Resolution 384 x 288 at best quality and 50% motion recording 2 days 4 days 9 days 14 days 19 days |
| Audio | 1 channel | 4 channels | 8 channels | 4 channels |
| Monitor Outputs | 1 x VGA, 1 x Composite Video | | | |
| Recording Resolution with Average File Size | 192 x 144 = Average 1Kb/Frame, 384 x 288 = Average 3Kb/Frame 768 x 576 = Average 6Kb/Frame | | | |
| Image Compression | High resolution and compression technology, incorporating MPEG, JPEG and H.263 | | | |
| Image Authentication | Watermark (applies digital signature to recordings) | | | |
| Watchdog | Hardware system health monitor | | | |
| E-Map | On-screen camera/sensor/alarm management function | | | |
| Recording Modes | Continuous, Motion, Sensor & Pre-alarm | | | |
| Search Functionality | Multi search by date, time, camera and recording mode | | | |
| Motion Detection | All cameras (multi-zone per camera) | | | |
| Remote Communication | TCP/IP, PSTN, ISDN, ADSL, Internet | | | |
| Telemetry Control | RS422/485 support (all popular protocols supported) | | | |
| Data Backup Options | USB, TCP/IP (all models are fitted with an internal CD-RW) | | | |
| Screen Divisions | 1, 4, 6, 9, 10, 13 & 16 divisions | | | |
| Case Style | Versatile desktop/rackmount case | | | |
| Case Dimensions & Weight | 178(H) x 432(W) x 432(D)mm | | | |
| Warranty | 2 years | | | |

Specifications subject to change without notice.
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