

DATA SHEET

COD. MDVR828B

H264 DVR, 8 VIDEO INPUTS, RAS SERIES, 200 IPS, HDD
500GB

Stand-alone digital video recorder with 8 inputs, RAS system, MIDDLE series, Pentaplex function, 960H.



Main specifications

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|---------------------------------|---|
| Video compression: | H264 |
| Operating system: | linux Embedded |
| Video inputs: | 8 (BNC) |
| Main video output: | 1 (HDMI), 1 (VGA) |
| Audio inputs/outputs: | 4/1 |
| Alarm Inputs/Outputs: | 8/1 |
| Display / recording frame rate: | 200 ips @ D1 / 960H Real Time |
| Hard disk capacity supplied: | 500 GB (3 TB max) |
| Protocols supported: | TCP/IP, DHCP, DVRNS, PPPoE, SMTP, UPnP |
| Remote control via browser: | Internet Explorer |
| Remote control by software: | Yes |
| Remote control by mobile: | Yes |
| Type of connections/ports: | 2 x USB 2.0, Ethernet 10/100/1000, RS485, RS232 |
| AC supply voltage: | 100 - 240 V |
| Absorption: | 25W |
| Product width (mm): | 265 |
| Product height (mm): | 52 |
| Product depth (mm): | 188 |

Software/firmware specifications

| | |
|-----------------------------|----------------|
| Updating firmware: | Yes |
| IP assignment: | DHCP, Manual |
| Backup files capacity (GB): | 2 |
| Video export format: | AVI - Minibank |
| E-mail notification: | Yes |
| Pre-event recording: | Yes |

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| | |
|-----------------------------------|---------------------------|
| Smartphone touch compatible (SO): | iOS - Android |
| Software included: | iRAS |
| Encrypted transmission: | SSL (Secure Socket Layer) |
| Users connected at any one time: | 2 Admin & 12 User |
| Search users: | 2 |
| Display users: | 10 |

Functions - Settings

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|--------------------------|--------------------|
| Motion detection: | Yes |
| Webserver functionality: | Yes |
| Camera masking: | Yes |
| Loss of video signal: | Yes |
| System log: | Yes |
| PTZ management: | Yes (55 Protocols) |
| Control keypad: | Art. 40705, 40707 |

Technical properties

| | |
|-------------------------|--------|
| Temperature range (°C): | 5/40 |
| Operating humidity (%): | 90 max |

General info

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|-----------------|---------|
| Certifications: | CE, FCC |
| Remote control: | Yes |
| Product colour: | BLACK |
| Product weight: | 1.7 kg |