

HD-TVI 8 Channel Full HD Recorder

TR-4208

- Supports Multi Standard Analog Camera
- Up to 240ips Full HD recording
- Full HD Display with HDMI and VGA output
- Supports CVBS Spot Monitor
- Long transmission distance over coax cable
- Supports HD-TVI camera OSD control over coax
- Expandable up to 48TB using 4 SATA interfaces and 1 eSATA storage interface
- Supports one click network configuration through FEN service

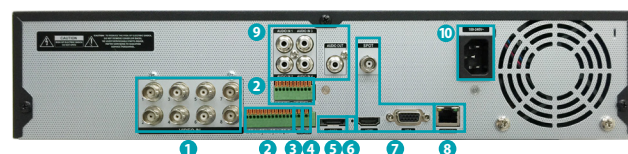
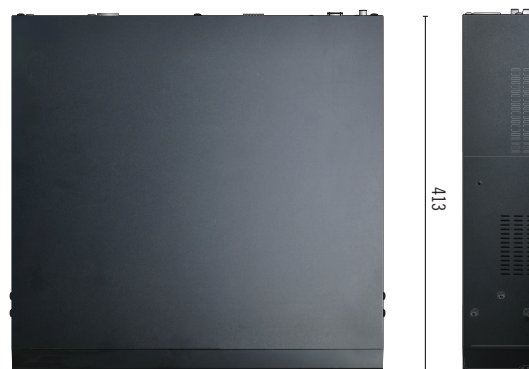


SPECIFICATIONS

| VIDEO | |
|-----------------------------|--|
| Video Inputs | 8 BNC (Multistandard Analog) |
| Supported Camera Types | 720p25, 720p30, 1080p25, 1080p30, CVBS(NTSC / PAL) |
| Video Outputs | 1 HDMI, 1 VGA, 1 BNC(Spot) |
| Display Resolution | HDMI : 3840 x 2160, 1920 x 1080, 1440 x 900, 1280 x 1024 VGA : 1920 x 1080, 1440 x 900, 1280 x 1024 Composite : 720 x 480(NTSC) , 720 x 576(PAL) |
| Display Speed | Up to 240ips |
| Digital Zoom | x2 - x12 |
| RECORDING | |
| Recording Resolution | 1920 x 1080, 1280 x 720, 960 x 480, 720 x 480, 960 x 240, 720 x 240, 480 x 240, 360 x 240 |
| Frame Rate | 240ips @ 1080p |
| Compression | H.264 |
| Recording Mode | Time-lapse, Event, Pre-event, Panic |
| Trigger Events | Alarm In, Motion Detection, Video Loss, Text-in |
| PLAYBACK | |
| Performance | 4ch 1080p Synchronous Playback |
| Search Mode | Time-lapse, Event Log, Motion, Text-in |
| Digital Zoom | x2 - x12 |
| STORAGE | |
| HDD | SATA x 4, eSATA x1, (Up to 6TB capacity for each disk) |
| Total Capacity | 48TB = 6TB x (4 + (1 x 4)) |
| Data Export Device | USB HDD, USB Stick |
| NETWORK | |
| Client Connection | Gigabit Ethernet x 1 |
| Transmission Speed | 120ips @ Full HD |
| Remote Data Export | IDIS Player, AVI, JPG |
| Event Notification | Email (Attach Clip (.cbf)), Callback to Remote S/W, Push Notification (IDIS Mobile), SNS (Twitter), NetFS (FTP) |
| Two-way Audio | Support |
| Client Viewer | IDIS Center, IDIS Mobile, IDIS Web |
| INTERFACE | |
| Audio In / Out | 4 RCA / 1 RCA + 1 HDMI |
| Alarm In / Out | 8 In / 4 Relay Out |
| Alarm Reset In | 1 |
| Serial Interface | RS232, RS485 (Terminal Block), USB 2.0 x 2 |
| User Interface | Mouse, IR Remote Control, Front Button, Network Remote Keyboard |
| GENERAL | |
| Operating System | Embedded Linux |
| Unit Dimensions (W x H x D) | 430mm x 88mm x 413mm (16.9" x 3.5" x 16.3") |
| Unit Weight | 6.0kg (13.2lb) (With 1 HDD) |
| Operating Temperature | 0°C ~ 40°C (32°F ~ 104°F) |
| Operating Humidity | 0% ~ 90% |
| Power Input | AC 100-240 V, 50/60Hz, 1.0 - 0.5A |
| Power Consumption | 76W |
| Approvals | FCC, CE, KC, CB, UL, PSE |

DIMENSIONS

(Unit - mm)



- 1 Video Input
- 2 Alarm Connection Ports
- 3 RS-485 Port
- 4 RS-232 Port
- 5 eSATA Port
- 6 Factory Reset Button
- 7 SPOT / HDMI / VGA Out Port
- 8 Network Port
- 9 Audio In / Out
- 10 Power In Port