

TR-4416R

- · Supports Multi Standard Analog Camera
- · H.265 encoding, Intelligent Codec Support
- · Up to 480ips Full HD recording
- · Up to 5MP resolution support.
- · UHD Display with HDMI output
- · Full HD Display with HDMI and VGA output
- · Supports CVBS Spot Monitor
- · Long transmission distance over coax cable
- · Supports OSD control over Coax
- Expandable up to 40TB using 4 SATA interfaces and 1 eSATA storage interface
- · Supports RAID 1
- · Supports one click network configuration through FEN service



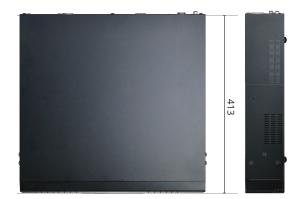
SPECIFICATIONS

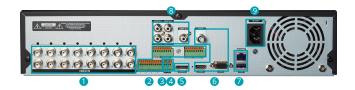
Video Inputs 16 BNC (Multistandard Analog) 5MP, 4MP, 3MP, 1080P30, 1080P25, 720P30, 720P25, Supported Camera Types CVBS (NTSC / PAL) Video Outputs 1 HDMI, 1 VGA, 1 BNC (Spot) HDMI: 3840 x 2160, 1920 x 1080, 1440 x 900, 1280 x 1024 VGA: 1920 x 1080, 1440 x 900, 1280 x 1024 Composite: 720 x 480 (NTSC), 720 x 576 (PAL) Display Resolution Up to 480ips Display Speed Digital Zoom x2 ~ x12 5MP, 4MP, 3MP, 1920 x 1080, 1280 x 720, 960 x 480, Recording Resolution 720 x 480, 960 x 240, 720 x 240, 480 x 240, 360 x 240 480ips @ 1080p Frame Rate H.265, H.264, Intelligent Codec Compression Recording Mode Time-lapse, Event, Pre-event, Panic Trigger Events Alarm In, Motion Detection, Video Loss, Text-in 8ch 1080p Synchronous Playback Search Mode Time-lapse, Event Log, Motion, Text-in Digital Zoom HDD SATA x4, eSATA x1, RAID 1 supported **Total Capacity** 40TB=6TB x4(Internal) + 4TB x 1x4(External) Data Export Device USB HDD, USB Stick Gigabit Ethernet x 1 Client Connection Transmission Speed 120ips @ Full HD Remote Data Export IDIS Player, AVI, JPG Email (Attach Clip (.cbf)), Callback to Remote S/W, Event Notification Push Notification (IDIS Mobile), NetFS (FTP) Two-way Audio Client Viewer IDIS Center, IDIS Mobile, IDIS Web, IDIS Solution Suite Audio In / Out 4 RCA / 1 RCA + 1 HDMI Alarm In / Out 16 In / 4 Relay Out Alarm Reset In Serial Interface RS232, RS485 (Terminal Block), USB 2.0, USB 3.0 Mouse, IR Remote Control, Front Button, User Interface Network Remote Keyboard 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 5.6kg (12.3 lbs)(with 2 HDD) Operating Temperature 0°C ~ 40°C (32°F ~ 104°F) 0% ~ 90% Operating Humidity Power Input 100-240V~, 50/60Hz, 1.0-0.5A, 76W Power Consumption 100-240V~, 50/60Hz, 1.2-0.6A, 76W Approvals FCC, CE, KC, CB, UL, PSE

DIMENSIONS

(Unit - mm)







- 1 Video In Ports
- 2 Alarm Connection Ports
- 3 RS485 Port
- 4 RS232 Port
- 5 eSATA Port
- 6 SPOT / HDMI / VGA Out Port
- Network Port
- 8 Audio In / Out
- 9 Power In Port