

TR-3108

- Supports HD-TVI / 960H / Analog camera
- Up to 240ips 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 32TB using 4 SATA interfaces and 1 eSATA storage interface
- Supports one click network configuration through FEN service

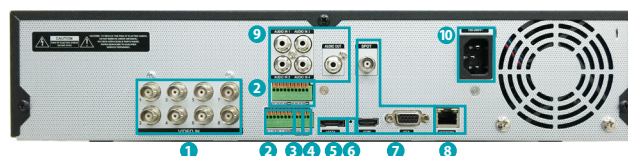
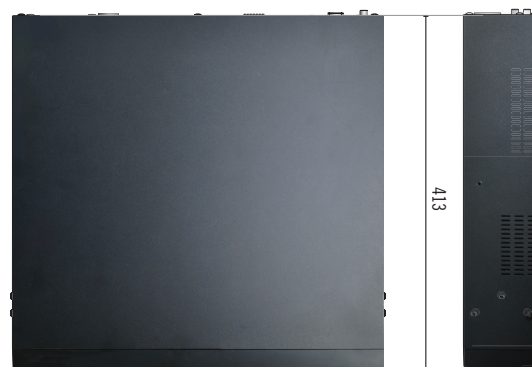


SPECIFICATIONS

VIDEO	
Video Inputs	8 BNC (analog and HD-TVI)
Supported Camera Types	720P25, 720P30, 1080P25, 1080P30, CVBS(NTSC / PAL)
Video Outputs	1 HDMI, 1 VGA, 1 BNC(Spot)
Display Resolution	HDMI / VGA : 1920 x 1080, 1440 x 900, 1280 x 1024 Composite : 720x480(NTSC) , 720x576(PAL)
Display Speed	Up to 240ips
Digital Zoom	x2 ~ x12
RECORDING	
Recording Resolution	1920x1080, 1280x720, 960x480,720x480,960x240, 720x240 480x240, 360x240
Frame Rate	240ips@720P, 120ips@1080P
Compression	H.264
Recording Mode	Time-Lapse, Event, Pre-Event, Panic
Trigger Events	Alarm in, Motion detection, Video loss, Text-in
RECORDING	
Performance	4ch 720P synchronous playback
Search Mode	Time-lapse, Event log, Motion, Text-in
Digital Zoom	x2 ~ x12
STORAGE	
HDD	SATA x4, eSATA x1,(Up to 4TB capacity for each disk)
Total Capacity	32TB=4TB x(4+(1x4))
Data Export Device	USB HDD, USB Stick
NETWORK	
Client Connection	Gigabit Ethernet x1
Transmission Speed	30ips@D1(NTSC / PAL)
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 / 2 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 413 mm (16.9" x 3.5" x 16.3")
Unit Weight	6.0kg (13.2lbs)(with 1 HDD)
Operating Temperature	5°C to 40°C (41°F ~ 104°F)
Operating Humidity	0% ~ 90%
Power Input	AC 100-240 V, 50/60Hz, 1.6 - 0.8A
Power Consumption	80W
Approvals	FCC, CE, 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