

HD-TVI 16channel Full HD Recorder

TR-4116

- Supports HD-TVI / 960H / Analog camera
- Up to 480ips 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 32TB using 4 SATA interfaces and 1 eSATA storage interface
- Supports one click network configuration through FEN service

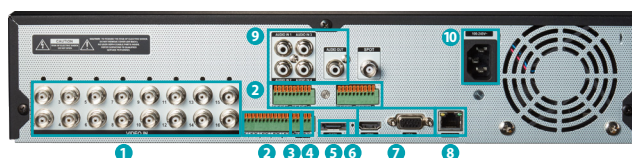
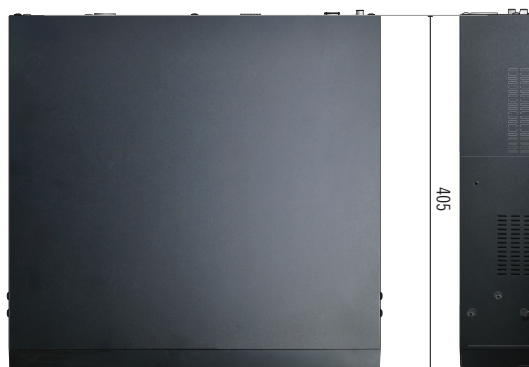


SPECIFICATIONS

VIDEO	
Video Inputs	16 BNC (analog and HD-TVI)
Supported Camera Types	720P25, 720P30, 1080P25, 1080P30, CVBS(NTSC / PAL)
Video Outputs	1 HDMI, 1 VGA OUT, 1 CVBS(Spot)
Display Resolution	1280 x 1024, 1440 x 900, 1920 x 1080
Display Speed	Up to 480ips
Digital Zoom	x2 ~ x12
RECORDING	
Recording Resolution	1920x1080, 1280x720, 960x480, 720x480
Frame Rate	480ips@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 1080P 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))
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) .MP4), Callback to Remote S/W Push notification (IDIS Mobile), SNS (Twitter)
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	16 In / 4 Relay Out
Alarm Reset In	1
Serial Interface	RS232 (Terminal Block), USB 2.0 x 2
User Interface	Mouse, IR Remote Control, Front Button, Network RemoteKeyboard
GENERAL	
Operating System	Embedded Linux
Unit Dimensions (W x H x D)	430mm x 88mm x 405 mm (16.9" x 3.5" x 15.9")
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, 2.0 ~ 0.6A
Power Consumption	Max. 120W
Approvals	FCC, CE

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

ACCESSORIES(OPTIONAL)



DH-2112PF



DA-ES1104