

TR-2404

- Supports Multi Standard Analog Camera
- Up to 120ips Full HD Recording
- H.265 encoding, Intelligent Codec Support
- Up to 5MP Resolution Support
- UHD Display with HDMI Output
- Full HD Display with HDMI and VGA output
- Long Transmission Distance Over Coax Cable
- Supports HD-TVI camera OSD control over Coax
- Expandable up to 12TB Using 2 SATA Interfaces
- Supports One Click Network Configuration Through FEN Service

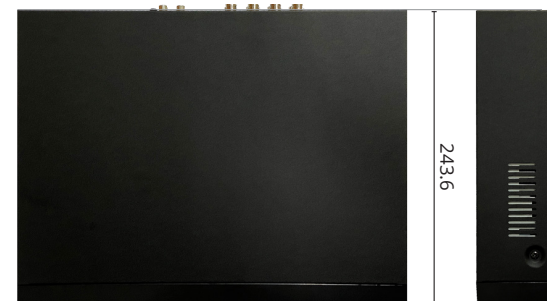


SPECIFICATIONS

VIDEO	
Video Inputs	4 BNC (Multistandard Analog)
Supported Camera Types	5MP20, 5MP12, 4MP30, 4MP15, 3MP30, 3MP18, 1080P30, 1080P25, 720P30, 720P25, CVBS(NTSC/PAL)
Video Outputs	1 HDMI, 1 VGA
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
Display Speed	Up to 120ips
Digital Zoom	x2 ~ x12
RECORDING	
Recording Resolution	5MP, 4MP, 3MP, 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	120ips@1080P, 72ips@3MP, 60ips@4MP, 48ips@5MP
Compression	H.265, H.264, Intelligent Codec
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 x2
Total Capacity	12TB=6TB x2
Data Export Device	USB HDD, USB Stick
NETWORK	
Client Connection	Fast Ethernet x1
Transmission Speed	30ips@Full HD per channel, same as recording stream
Remote Data Export	IDIS Player, AVI, JPG, BMP
Event Notification	Email (attach clip (cbf, mp4, jpeg)), Callback to Remote S/W, Push notification (IDIS Mobile), NetFS(FTP)
Two-way Audio	Yes
Client Viewer	IDIS Center, IDIS Mobile, IDIS Web, IDIS Solution Suite
INTERFACE	
Audio In / Out	4 RCA / 1 RCA + 1 HDMI
Alarm In / Out	4 In / 1 Relay Out
Alarm Reset In	-
Serial Interface	RS232 / RS485(Terminal Block), USB 2.0 x 2(Front 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)	300mm x 62mm x 231mm (11.8" x 2.4" x 9.1")
Unit Weight	2.72 kg (6lbs) (with 2 2TB HDD)
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	0% ~ 90%
Power Input	Adaptor Input : 100-240V AC, 50/60Hz, 1.5A, Output : 12V DC, 5A
Power Consumption	12V=, 1.22A, 14.6W
Approvals	FCC, CE, KC

DIMENSIONS

(Unit - mm)



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|-----------------|--------------------|
| ① Video Input | ⑥ Alarm Connection |
| ② Audio Ports | ⑦ RS232 Port |
| ③ HDMI Out Port | ⑧ RS485 Port |
| ④ VGA Out Port | ⑨ Power In Port |
| ⑤ Network Port | |