

DirectCX 4channel Recorder

TR-2204

- Supports Multi Standard Analog Camera
- Up to 120ips Full HD Recording
- 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

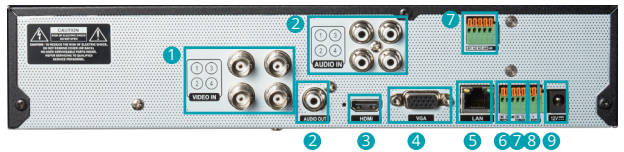
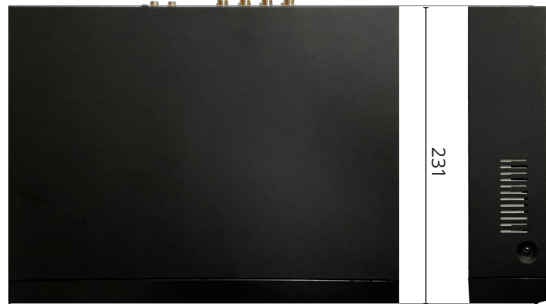
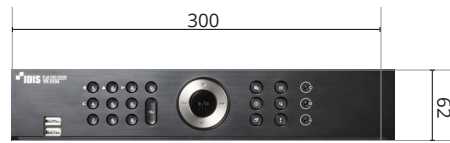


SPECIFICATIONS

VIDEO	
Video Inputs	4 BNC (Multistandard Analog)
Supported Camera Types	720p25, 720p30, 1080p25, 1080p30, CVBS (NTSC / PAL)
Video Outputs	1 HDMI, 1 VGA
Display Resolution	HDMI / VGA : 1920 x 1080, 1440 x 900, 1280 x 1024
Display Speed	Up to 120ips
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	120ips @ 1080p
Compression	H.264
Recording Mode	Time-lapse, Event, Pre-event, Panic
Trigger Events	Alarm In, Motion Detection, Video Loss, Text-in
PLAYBACK	
Performance	2ch 1080P Synchronous Playback
Search Mode	Time-lapse, Event Log, Motion, Text-in
Digital Zoom	x2 ~ x12
STORAGE	
HDD	SATA x2
Total Capacity	12TB = 6TB x 2
Data Export Device	USB HDD, USB Stick
NETWORK	
Client Connection	Fast Ethernet x1
Transmission Speed	30ips @ Full HD per channel, Shared with Recording
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	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
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	2.3kg (5.1lb) (With 1 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=, 1.3A, 15.6W
Approvals	FCC, CE, KC

DIMENSIONS

(Unit - mm)



- 1 Video Input
- 2 Audio In / Out
- 3 HDMI Out Port
- 4 VGA Out Port
- 5 Network Port
- 6 Alarm Connection
- 7 RS-232 Port
- 8 RS-485 Port
- 9 Power In Port