

TR-4516R

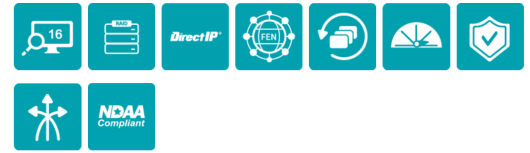
DirectCX 16channel H.265 Recorder / NDAA Compliant



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

SPECIFICATIONS

Video	
Video Inputs	16 BNC (Multistandard Analog)
Supported Camera	5MP20, 5MP12, 4MP30, 4MP15, 3MP30, 3MP18, 1080P30, 1080P25, 720P30, 720P25, CVBS(NTSC/PAL)
Video Outputs	1 HDMI, 1 VGA, 1 BNC(Spot)
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 480ips
Digital Zoom	x2 ~ x7
Recording	
Recording Resolution	2560x1920, 2560x1440, 1920x1536, 1920x1080, 1280x720, 960x480, 720x480, 960x240, 720x240, 480x240, 360x240
Video Compression	H.265, H.264, Intelligent Codec
Recording Mode	Time-Lapse, Event, Pre-Event, Panic
Trigger Event	Alarm in, Motion detection, Video loss, Text-in
Playback	
Performance	16ch synchronous playback
Search Mode	Time-lapse, Event log, Text-in
Digital Zoom	x2 ~ x7
Storage	
HDD	SATA x 4, eSATA x 1, RAID 1 Supported
Network	
Client Connection	Gigabit Ethernet x1
Transmission Speed	30ips@Full HD per channel, same as recording stream
Event Notification	Email (attach clip cbf, mp4), Callback to Remote S/W, Push notification (IDIS Mobile)
Two-way Audio	Yes
Interface	
Audio In / Out	4 RCA / 1 RCA + 1 HDMI
Alarm In / Out	16 In / 4 Relay Out
Alarm Reset In	Yes
Serial Interface	RS232, RS485 (Terminal Block)
USB	USB 2.0, USB 3.0
User Interface	Mouse, IR Remote Control, Front Button, Network Remote Keyboard
General	
Operating System	Embedded Linux
Environmental	
Operating Temperature	0°C ~ +40°C (32°F ~ +104°F)
Operating Humidity	0% ~ 90%
Electrical	
Power Input	100-240V~, 50/60Hz, ≤ 2.0A
Power Consumption	100-240V~, 50/60Hz, 1.0-0.5A, 80W
Approval	FCC, CE, KC, CB, UL, PSE
Mechanical	
Unit Dimensions (W x H x D)	430mm x 88mm x 413mm (16.9" x 3.5" x 16.3")
Unit Weight	6.2kg (13.7 lbs)(with 2 x 4TB HDD)



PRODUCT IMAGE



DIMENSIONS

