



TRM-810S

8CH 8M H.265 транспортный сетевой видеорегиcтpатор



Key Features

- Поддержка до 8 каналов, по 8 Мп
- До 50/80 Мб/с во время записи
- До 2 жестких дисков SATA (подключение спереди)
 - Макс. объем 2 ТБ (жесткие диски HDD, без RAID)
 - Макс. объем 4 ТБ (накопители SSD, без RAID)
- Поддержка RAID 1
- Запись с поддержкой Wisenet (SUNAPI) / ONVIF
- Поддержка кодеков H.265, H.265, MJPEG
- Поддержка функции WiseStream

TRM-810S

8CH 8M H.265 транспортный сетевой видеорегистратор



Specifications

Display		
Network camera	Inputs	Max. 8CH
	Resolution	8MP ~ CIF
	Protocols	Wisenet, ONVIF
Decoding	Local Display	HDMI / VGA
	Resolution	8MP(60fps), 5MP(90fps), 3MP(120fps), 2MP(120fps), 720p(120fps), D1(120fps)
Performance		
Record	Compression	H.265, H.264, MJPEG
	Recording Bandwidth	Max. 80Mbps
	Resolution	8MP ~ CIF
	Mode	Normal, Schedule(Continuous/Event), Event (Pre/Post)
	Event Trigger	Alarm Input, Video Loss, Camera Event(Alarm, MD, Video Analytics, Defocus), G-Sensor(3 Axis)
	Event Action	e-Mail, PTZ Preset, Alarm Out, Buzzer, Monitor Out
Search & Play	Playback Bandwidth	Max. 32Mbps(8CH simultaneously)
	User	Max. 4 Users (Local 1, Remote 3)
	Simultaneous playback	Max. 8CH(Local Monitor, Network)
	Fisheye Dewarping	WEB / CMS
Storage	Supported HDD	Up to 4TB
	HDD Slot	SATA 2ea - Max. 2TB(HDD, Non-RAID Mode) - Max. 4TB(SSD, NON-RAID Mode)
	RAID	RAID-1
Backup	File backup	Exe(GUI), JPG/AVI(Network, excluding GPS information)
	Function	Multi channel(Upto 8CH) Play, Date-Time/Title/GPS display
Network		
Protocol	IPv4, IPv6, TCP/IP, UDP/IP, RTP (UDP), RTP (TCP), RTSP, NTP, HTTP, DHCP (Server, Client), PPPoE, SMTP, ICMP, IGMP, ARP, DNS, DDNS, uPnP, HTTPS, SNMP, ONVIF (Profile-S), SUNAPI(Server, Client)	
DDNS	Wisenet DDNS	
Transmission Bandwidth Wired(LAN)	Max. 80Mbps	
Wireless	WiFi	Internal (802.11 ac(5G)), 1T1R
	3G/LTE	Support external 3G/LTE router (Ethernet)

Audio	Input/Output	8 ch (network)
	Compression	G.711, G.726, AAC(16/48KHz)
	Audio Communication	2-Way
Max Remote Users	Search (3), Live Unicast (10), Multicast (20)	
Security	IP address filtering, User access Log, 802.1x, Encryption	
Web viewer	Supported OS	Window 7, 8, 10, Mac OS X(10.8 or above)
	Supported browser	MS IE, Google Chrome, Mac Safari
Viewer Software	TMS, Webviewer	

Functions

Camera Setup	Item	IP address, Add profile edit, Bitrate, Compression, GOP, Quality, Camera MD setup Camera video setup (Simple focus, Brightness/Contrast, Flip/Mirror, IRIS, WDR, D&N, SSNR, Shutter, SSDR, DIS), Fisheye Dewarping Mode, Hallway View Setup, Camera Webpage
PTZ	Control	Via GUI, Webviewer
Smart phone	Support Model	iOS, Android
	Protocol Support	RTP, RTSP, HTTP, CGI(SUNAPI)
	Control	Live(Multi-Profile Support), Playback
	Max. Remote Users	Search(3), Live Unicast(10)

Interface

HDMI	1EA
VGA	1EA
Audio	Out(1EA, Line)
Ethernet	RJ-45(10/100/1000BASE-T) x 1 RJ-45(PoE) x 8
Alarm	In 6EA, Out 4EA
USB	3 EA (2 Front, 1 Rear)
GPS	4 Pin Micro Fit
WiFi	1 EA (RP-SMA, F)
Serial(Protocols)	1 RS-232C(Reserved)
Power inlet	6pin connector 1ea

System

System Control	Mouse, Web, Controller	
Power Management	Shutdown Delay	Max. 72Hrs (User selectable)
	Startup Delay	0(Default) sec ~ 10 Min (User selectable)
Language	English, French, German, Italian, Spanish, Russian, Turkish, Polish, Dutch, Swedish, Czech, Portuguese, Danish, Rumanian, Serbian, Croatian, Hungarian, Greek, Norwegian, Finnish, Korean, Chinese, Japanese, Thai	

Environmental

Operating Temperature	-25 to +55 °C(-13 to +131 °F) : HDD installed	
Operating Humidity	20% ~ 85% RH	
Certification	CE, FCC, UL, KC EN-50155 (Rail Shock/Vib) EN-50121-3 (Railway EMC) EN-61373 (Railway Safety)	

Electrical		
Power Input	9 ~ 36V DC	
Power Consumption	Max. 122W	
PoE Budget	Max. 64W	
Mechanical		
Color / Material	Black / Steel	
Dimension (WxHxD)	210 x 80 x 250 mm (8.27" x 3.15" x 9.84")	
Weight	Approx 3.4Kg(7.5lb)	
Control Box		
Interface	Indicator	LED(Status indicator) : 6EA - Power(1), Alarm(1), Record(1), GPS(1), RAID(1), HDD Error(1)
	Emergency Button	1 EA
	Audio/Power Switch	Out(1EA, RCA, Line)
	Main I/O	1EA (DB9)
Mechanical	Color / Material	Black / Steel
	Dimension (WxHxD)	118 x 29.2 x 70mm (4.64" x 1.15" x 2.75")
	Weight	0.2Kg