

## STANDALONE H.264 DVR



**HED ST-RN0407T-S**

- 1.H.264 main profile compression algorithm ideal for standalone DVR
- 2.Realtime live display up to 4 cameras,100/120fps recording for D1
- 3.Pentaplex function:live,recording,playback,backup & remote access
- 4.Support Dual-Streams,to make mobile monitoring very easy,flexible for network transmission
- 5.Multiple control methods:IR remote controller,USB mouse and front panel press button
- 6.Smart video detection:motion detection,video blind,video loss
- 7.Smart camera settings:privacy masking,camera lock,color setting,and tittle display
- 8.Easy backup methods:USB devices,remote network and client software backup
- 9.Alarm triggering screen tips,buzzer, e-mail &FTP upload
- 10.Smart HDDs Management:non-working HDD hibernation,HDD faulty alarm,Raid function
- 11.Powerful network software:built-in web server,multi-DVR client &SNS Networking access for remote live viewing,recording,playback,setting,system statu,event log,e-mail & ftp function
- 12.Support DHCP / PPPOE / FTP / DNS / DDNS / NTP / Email alarm / IP right management / IP search / network alarm center functions, support web client, standalone client and SDK.
- 13.With the sound system for the protection circuit, unique triple watchdog function, very low power consumption, to ensure the equipment never be hang up. With the unique black box technology, can monitor the whole run process of the equipment, can greatly reduce the maintenance costs.
- 14.Enable strong multi-way synchronization with max 4 channels playback, realize the zero-delay between playback channels

Video	Video Standards	PAL 625 line,50 f/s;NTSC 525 line,60 f/s
	Video Compression	H.264 main profile
	Video Recording	D1:PAL 1f/s-25f/s NTSC 1f/s-30f/s;
	Motion Detection	Zones:396(22*18)detection zones,Sensitivity:1-6(6 is highest)
		Trigger recording,tour,alarm,e_mail & FTP
	TV Output Adjustment	Adjust TV output color & display zone
Audio	Audio Compression	G711A
	Bidirectional Talk	Support
Record &	Recording Mode	Manual>Alarm>Video Detection>Continuous
Playback	Playback	4 channels playback simultaneously,
		Pause,stop,rewind,fast play,slow play,next file,previous file,repeat,shuffle,backup selection
	Search Mode	Time/Date,Alarm,Motion Detection & exact search(accurate to second)
Storage &	Space Occupation	Audio28.8MB/H Video150-200 MB/H
Backup	HDD Management	Hard disk hibernation technology,HDD faulty alarm & Raid(Redundancy)

	Backup Mode	Network download/Flash stick
Interface	Video Input	4 channel,BNC,1.0Vp-p,75Ω
	Video Output	1 channel TV output BNC,1.0Vp-p,75Ω,1 VGA output
	Audio Input	4 channel ,RCA, 200-2800mV,30KΩ
	Audio Output	1 channel ,RCA, 200-3000mV,5KΩ
	Net Interface	RJ-45 (10M/100M)
	USB Interface	2*USB2.0 ports
	PTZ Control	N/A
	SD Interface	N/A
	Hard Disk	1 SATA port(Max 2048G)
Environmental	Power Supply	12V/2A
	Power Consumption	<10W
	Working Temperature	0-55
	Working Humidity	10%-90%
	Atmosphere Pressure	86kpa-106kpa
	Dimension	260*200*43mm
	Weight	2KG
	Mounting	Desktop