

# HA-92432

DVR 32Ch. 4-in-1 Hybrid DVR 1080P  
(AHD/TVI/CVI/ANALOG)



## Key Fetures

- Support Intuitive and user-friendly graphics user interface(GUI)  
N4000 style operation by mouse and remote control
- Support Multi users online simultaneously (User account 16 users)
- Support 4-in-1 (AHD, TVI, CVI, Analogue) auto detect signal input
- Support Recording max. resolution 1080P
- Support HDD x8 Pcs (Max. 64TB.)
- Support Storage mode setting, S.M.A.T Infomation
- Support Cloud P2P, NAT (www.autonet.com)
- Support Free DDNS Hiview.org, dvrddns.com Etc.
- Support App "Superlive Plus" for iOS, Android
- Support CMS NVMS-1000
- Support Web Client (IE, Chrome Etc.)
- Support IPv4, IPv6
- Support Two-way Audio
- Support Express and flexible backup via USB, Network and so on
- Support PTZ control
- Support E-Zoom, Instant playback, Snapshot
- Support Privacy mask, OSD setting, Image setting
- Support Motion alarm, Email alarm, Push message, Buzzer  
Sensor alarm, Pop-up alarm, IP conflict alarm, Disk error alarm  
Disk full alarm, No disk alarm, Alarm status  
Balck and white list, User online info
- Support Dwell, Output setting (Freely adjust layout)
- Support Log&Export file, Back up config, Auto maintenance

## Accessories

1. DVR HA-92432 x 1 Pc.
2. SATA cable x 8 Pcs.
3. Horse tail audio input 16Ch x 1Pcs.
4. Remote control x 1 Pc.
5. USB mous x 1 Pc.
6. Lack mount x 2 Pcs.
7. Screws x1 set
8. Manual book x 1 Pc.
9. CD software x 1 Pc.

## Products Version

Hardware Version TW2732TP-C-A(V1.0/N9000 0923)(20073-V1.0)  
Kernel Version GCN7-G8D8-GAAB  
Firmware Version 1.1.0.0R1.B170329C.0.D12.U1(32A88U)



## Product Specification

### System

Compression	Standard H.264 High Profile
CPU	Hisilicon Hi3531A Cortex A9
DP Chipset	Techpoint TP2833
OS	Embedded Linux
Resolution	AHD,TVI,CVI 1080P, 720P, WD1 realtime
Local Layout	Live view 1,4,6,8,9,13,16,25,32,36Ch./Playback 1,4,9,16Ch.
Network Layout	Live view 1,4,8,9,10,16,25,36Ch./Playback 1,4,9Ch.

### Recording

Record Resolution	1080P, 1080 lite, 720P, WD1
Record Frame Rate	1080P@12fps(PAL)/15fps(NTSC) 1080P Lite/720P/WD1@25fps(PAL)/30fps(NTSC)
Record Bitrate	32Kbps~10240Kbps
Bitrate Type	CBR/VBR
Record Mode	Manual, Timer, Motion, Sensor, Cycle record
Stream Type	Support Dual Stream

### Playback

Serach Mode	Time Slice, Time, Event, Tag Serach
Playback Function	Play, Pause, FF, FB, Digital Zoom Etc.

### Alarm

Alarm Mode	Manual, Sensor, Motion, Exception.
Alarm Trigering	Record, Snap, Preset, E-Mail alarm Etc.

### PTZ

Preset	255
Cruise	8
Protocol	COC, TVT,VISCA,DSCP,VIDO,STAR,NEON MINKING,LILIN,PELCOD, PELCOP

### Network Interface

Network Protocol	TCP/IPv4 Ipv6, PPPoE, DHCP, DNS, DDNS, UPNP NTP, SMTP, Telnet
Web Client	Multiple users online (IE)
CMS	Support NVM-1000
Mobile Device	Support iOS, Android (Superlive Plus)

### Backup

Local Backup	U-Disk, USB Mobile HDD
Netwrk Backup	Support

### Hardware Interface

Video Input	BNC x 32Ch.
HDD	SATA x8 (Max. 8TB per HDD)
HDMI Output	x1 (1920x1080)
VGA Output	x1 (1920x1080)
CVBS Output	x1 (use as main output or Spot)
Audio Input	x16
Audio Output	x1
Mic In	x1
RJ45	x1 (10/1000/1000Mbps) Realteck
USB 2.0	x1
USB 3.0	x1
RS485	x2
Alarm Input	x16
Alarm Output	x4 (3A,250VAC/3A,30VDC)
Power Input	x1 (Power Switch On/Off)
Cooling Fan	x1 Build in (SUNON 12VDC/1.5W)
COC/UTC	Support

### Electrical

Power Supply	ATX Max. 250W. (SL-B250SFX)
Power Consumption	<40W (without HDD)

### Environmental

Working Temperature	-20°C~+60°C
Working Humidity	10%~90% RH

### Mechanical

Case Material	Aluminum case
Dimension	430(W)x450(D)x90(H)mm.

Specification are subject to change without notice. (Last Updated 2/5/2017)