

# HA-42508

Hybrid H.264 Cloud DVR 4000Series

5-in-1 (AHD/TVI/CVI/ANALOGUE/IP)



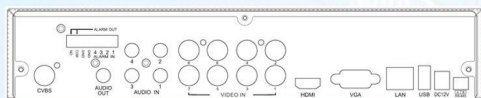
## Characteristics

- H.264 High profile compression format
- 5-in-1 System
- New GUI N9000
- Support 1 CH IPC Max. 3MP.
- Support CMS (NVMS-1000)
- Support Remote control via IE
- Support HDMI Output 1080P
- Support NAT (CLOUD QR CODE)
- Support App (Superliveplus)
- Support 2-Way Audio
- Support CVBS Output as Main or SPOT
- Support Instant Playback
- Support E-Zoom
- Support Snapshot
- Support Smart Search Playback (Time-sliced Image)
- Support System Info. Checking
- Support Start up Wizard
- Support Mobile Client Stream Self-adaption
- Support View LOG&Export
- Support Auto Maintenance
- Support Backup&Recover System Config.
- Support Local&Network Upgrade
- Support Account and Authority management
- Support Black and White List
- Support Online User status checking
- Support Hiview DDNS and Etc.
- Support Telnet for Professional Debug
- Support Storage Mode
- Support S.M.R.T. infomatoin (HDD)
- Support Recoding Expire Date
- Support Privacy Mask
- Support channel adjust positoin live view
- Support Dwell (Freely adjustable)

## Packaging Include Accessories

1. DVR x1 Pc.
2. Switching Adaptor 12V/2A. x1 Pc.
3. Remote Control x1 Pc.
4. Battery AAA x2 Pcs.
5. Optical Mouse USB x1 Pc.
6. SATA Cable x 1Pc.
7. Screw x4 Pcs. (For HDD)
8. Quick User Manual book x1 Pc.
9. CD Software x1 Pc.

## Dimensions



## Specification

System Compression  
Main Chipset  
AD Chipset  
OS  
GUI  
Resolution  
Video System  
Local Live view  
Protocal  
Web Client  
Mobile Device

Standard H.264 High Profile  
Hisilicon Hi352A  
Techpoint TP2833  
Embedded Linux  
N9000 16-bit True Color  
1080P, 720P, WD1 Real Time  
PAL/NTSC  
Layout 1,4,6,8,9  
TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, DST  
Max 5 users online  
iOS, Andriod (Superliveplus)

## Interface

Video Input  
Audio Input  
Audio Output  
HDMI Output  
VGA Output  
CVBS Output  
Ethernet Port  
Alarm Input  
Alarm Output  
USB 2.0  
RS485  
Power Input  
HDD

BNC x8  
RCA x4  
RCA x1  
x1 (1920x1080,1280x1024)  
x1 (1920x1080,1280x1024)  
BNC x1 (Spot or Main)  
LAN x1 (RJ45 10M/100Mbps)  
x4  
x1 (3A/250V AC, 3A/30V DC)  
x2  
x1 (Connect to PTZ or Keybord)  
SATA x1 (Max. 10T)

## IP Camera Input

IP Access Bandwidth  
IP Resolution  
Frame Rate

IPC x1(6Mbps)  
Max. 3.0MP. (2048x1536,2304x1296,1920x1080,1280x720)  
3.0MP@12fps(PAL)/15fps(NTSC)  
1080P, 960P,720P@25fps(PAL)/30fps(NTSC)

## Recording

Main stream

1080P@12fps , Bitrate 512-10240kbps  
1080 Lite/1208x720P/960x576(WD1)@25fps  
1920x1080@12fps Bitrate 128-1024kbps  
1280x720,704x576, 352x288@25fps Bitrate 128-1024kbps  
Manual, Timer, Motion, Sensor, Cycle record, Schdule

Substream

Mode

## Playback

Playback  
Serach Mode  
Function

Local playback 8Ch, Network playback 1,4,9Ch  
Time slice Image, Time, Event, Tag Search, Image Management  
Play, Pause, FF(X32), FB(X1/32), Digital Zoom, Etc.

## Alarm

Mode  
Trigering

Manual, Sensor, Motion, Exception  
Record, Snap, Preset, Email, Buzzer, Alarm out, Preset,.Pop-up

## Backup

Local Backup  
Network Backup  
Power Input  
Working Temperature  
Dimensions

U-disk, USB Mobile HDD (AVI/Private format)  
Support (AVI format)  
DC12V/2A, Power Consumption <8W. (without HDD)  
-10°C~+50°C, 10%~90% Humidity  
300x248x52(WxDxH)

## System Ver. Info.

MB Ver. TW2708TS-C(V1.2/NV9000) 1611140137  
HW Ver. 20016-V1.2  
Kernel Ver. G5C9-G2K2  
FW Ver. N96A101MB30C