

DVR 51N1 SYSTEM

AHD /TVI /CVI /CVBS /IPC SYSTEM SUPPORT























DVR5IN1SYSTEM

AHD /TVI /CVI /CVBS /IPC SYSTEM SUPPORT

Specification

Model

HA-75508P

Video Compression **Audio Compression** Video System **DVR** Mode DVR/XVR

Video Standard **Multiplex Operation**

Menu GUI language Menu GUI transparency Mode

Startup Wizard Menu Timeouts

Scale and Offset

View

Cursor Acceleration Function

H.265, H.264 G.711A

5-in-1 (AHD,TVI,CVI,CVBS,IPC) Auto Detect

PAL/NTSC

live display, record,

playback, backup and network Support Thai, English (21 languages)

Support Support

Support (3s, 1Min, 2Min, 5Min, 10min, 0ff)

1024x768, 1280x1024, 1440x900, 720P(1280x720),

1080P(1920x1080), 1680x1050, 1600x1200, 1920x1200,

Support

Support

Support

Support

Support

Support

Support

Support

Support

Support hidden delay, cursor acceleration,

2K(2560x1440), 4K(3840x2160)

layout 1, 4, 6, 8, 9, 10, 10-1, 12

cursor transparency

5M Pixel Camera

Support



○hi-view*

8CH HD Digital Video Recorder















•~

Feature

- H.265/H.264 XVR 5-in-1 (AHD/TVI/CVI/CVBS/IPC)
- 8CH+IPC 5MPx4CH = 12CH
- Resolution 5MP, 4MP, 2MP, 1MP, 960H
- BNC x8, Audio in x4, Audio out x1, HDD x1 (Max. 10TB)
- HDMI x1 (4K), VGAx1, RJ45 x1, RS485 x1, USB2.0 x2
- Triple stream, P2P, Dropbox, Smart Search, OTA, 3G, USB Wi-Fi, IE, CMS, Mobile app (hiviewHD)
- PIR alarm, Intelligent alarm, FTP alarm, Email alrarm, Push alarm, Hiview DDNS, ONVIF 2.6
- Power supply DC12V/3A

HDMI Resolution Output

Local live view **Local Live View Manual Capture Local Live View Manual Record Local Live View Instant Playback** Local Live View Alarm Popup **Local Live View E-Zoom** local Live View Color Setting **local Live View Stream Switch Preview** local Live View Fast Playback Dwell (S.E.Q.) **OSD Setting**

Video Cover (Privacy mask)

IP Video Input Resolution

Auto Assign Function

Prototcol Management

IPC Image Control

Video Covert **IPC** Input

Total Bandwidth

IP Video Input

Support 16Mbps~48Mbps default is 16Mbps, decrease one

Support (5s, 10s, 30s, 1Min, 5Min agos)

Support 1-300sec., (layout 14,6,8,9,10-1)

Analog channel can increase 4Mbps x4CH@5MP each channel (Only IP up to 12CH)

5MP / 4MP / 3MP / 1080P / 720P

Support

Support (Max. 16 protocol)

Support (Max. 4 areas)

Support

Recording

Stream Type Record Stream Bit rate Control **ETR Function**

Record Resolution

Main stream

Substream

Triple stream

Main / Sub / Mobile

VBR / CBR Support

Analog 5MP-Lite/4MP-Lite/3MP/1080P/720P/960H

IP:5MP/4MP/3MP1080P/720P

1280x1944 (2,488,320 pixels) @12fps, max. 6144kbps, each channel 1920x1080 (2,073,600 pixels) @15fps, max. 4096kbps, each channel

1280x720 (921,600 pixels) @30fps, max. 6144kbps, each channel 960x480 (460,800 pixels) @30fps, max. 2048kbps, each channel

432x320 (137,600 pixels) @8fps, max. 512kbps, each channel 352x288 (101,376 pixels) @25fps, max. 512kbps, each channel

704x576 (405,504 pixels) @5fps, max. 512kbps, each channel



DVR 5IN1 SYSTEM

AHD /TVI /CVI /CVBS /IPC SYSTEM SUPPORT

Specification

Model

HA-75508P

Audio Record Support Support (main and sub) **Dual Recoding Pre-Records** Support

normal, motion, PIR, capture, intelligent Record Mode

Record Schedule

Search / Playback / Backup

Local playback **Network Playback (IE)**

Search Mode

Playback Resolution

Search Type

Function

•

DDNS

Free DDNS

Mobile APP

Support

Lock Files Playback E-Zoom

Backup Mode

Backup Format

Synchronous Playback 8CH

Max. 4Ch.

General, Events, Sub-Periods

max. 8 layout depend on camera resolution,

Smart, Tag, Picture

normal, motion, PIR

main and sub

normal, motion, PIR, LCD, PD, CC, ocllusion, PID, SOD, FD, sound, manual

Full screen, Play, Pause, fast Backword, Step, Stop, Fast forward, Zoom, Video clip, Audio, Capture

Support Support

USB, Network, Mobile application, CMS

RF, VI, MP4

Feature

Interface

∰H.265+ **H⊃I**

○hi-view*

5M Pixel Camera

Support

8CH HD Digital Video Recorder

Compression

- H.265/H.264 XVR 5-in-1 (AHD/TVI/CVI/CVBS/IPC)

USB Port

Cloud(P2P)

- 8CH+IPC 5MPx4CH = 12CH
- Resolution 5MP, 4MP, 2MP, 1MP, 960H
- BNC x8, Audio in x4, Audio out x1, HDD x1 (Max. 10TB)
- HDMI x1 (4K), VGAx1, RJ45 x1, RS485 x1, USB2.0 x2
- Triple stream, P2P, Dropbox, Smart Search, OTA, 3G, USB Wi-Fi, IE, CMS, Mobile app (hiviewHD)
- PIR alarm, Intelligent alarm, FTP alarm, Email alrarm, Push alarm, Hiview DDNS, ONVIF 2.6
- Power supply DC12V/3A

Alarm Mode

Alarm

Email Alarm Notify Email Alarm Schedule

Motion Alarm

Motion Triggering

PIR Alarm

PIR Triggering

PTZ Alarm linkage FTP Alarm Function

FTP Alarm Triggering

FTP Alarm Schedule normal,

Exception Alarm Exception Triggering motion, PIR, intelligent, exception

Support (Max. 3 receivers)

motion, exception, in-analysis, PIR

Support (sensitive 1-8)

buzzer, record, post recording, show message, send email, full screen, FTP picture upload

picture to cloud, video to cloud (max. 2ch selectable)

Support

buzzer, record, post recording, show message, send email, full screen, FTP picture upload

picture to cloud, video to cloud (max. 2ch selectable)

Support (Max. 4 PTZ)

Support

(upload videos and pictures to FTP server)

motion, PIR, intelligent alarm mode

motion, PIR, in-analysis

No space on disk, Disk error, Video loss Support buzzer (10s, 20s, 40s, 60s),

show message, send email

Network

Network Protocol

Cloud P2P Cloud Dropbox

3G USB Wi-Fi ONVIF

DDNS

DDNS Test Function IE Monitoring CMS

DHCP, IPv4, IPv6, DNS, HTTP, HTTPS, RTSP, PPPoE, 3G, NTP, DST, UPNP, SMTP, FTP, ONVIF, Wi-Fi

Support (http://www.icloud-eye.com) Support (Upload Pictures/Videos)

Support Support 2.4Ghz. Support ONVIF2.6

Support hiview.org, Dyndns, DDNS 3322, NO-IP,

CHANGEIP, DNSEXIT

Support Support IE11 Support



DVR5IN1SYSTEM

AHD /TVI /CVI /CVBS /IPC SYSTEM SUPPORT

Specification

Model

HA-75508P

Mobile Surveillance Support Mobile Phones based on iPhone and Android operation system (HiviewHD)

Line Notify Support

HDD

Over Write Function Support Auto, Off, 1 day, 3days, 7days, 14 days,

30 days, 90 days. **HDD Capacity** Max.10TB/pc S.M.A.R.T HDD Support

HDD Information Support Model, serial no., Firmwae, State,

Free / Total, Freetiime

PTZ Function & Control

PTZ Protocol COAX2, COAX1, PELCO-D, PELCO-P UTC / COC Support **PTZ Baud Rate** 1200, 2400, 4800, 9600 PTZ Data Bit 5, 6, 7, 8 PTZ Stop Bit 1, 2 PTZ Address 1-255 Preset Support Support Crusie

Support

System / Security / Maintain

System Information Status

Channel Information Status Support **Recording Information Status** Support **User Management** Support multi-user management (max. 7 accounts) Log Search Support (system, config, alarm, account, record, storage) and backup file to USB **Load Default Function** Support **Upgrade System FW Function** Support Auto Upgrade (OTA) Support (Hiview FTP server)

HD Analog Upgrade Support (FW via coaxial cable) Parameter Management Support backup and load function

Auto Reboot Support (every day, every week, every month) **IPC Camera Maintains** Support upgrade, load default, reboot IPC for

IPC HP-78 series

Hardware Interface

BNC Input x8 (BNC) x4 (RCA) **Audio Input** x1 (RCA) **Audio Output** SATA HDD x1 (Max. 10TB.) x1 (Ver.1.4b) **HDMI Output** VGA Output

RJ45 Ethernet Port x1 (Speed 100Mbps)

USB 2.0 Front panel USB 2.0 Rear panel RS485 (+-)

Built-in Alarm Buzzer x1 (On board) Power DC Input x1 (DC12V)

Others

Power Supply DC12V/2A Working Environment -10°C~+55°C **Working Humidity** 10%~90% Dimension (WxDxH) 300X227X53mm

























- H.265/H.264 XVR 5-in-1 (AHD/TVI/CVI/CVBS/IPC)
- 8CH+IPC 5MPx4CH = 12CH
- Resolution 5MP, 4MP, 2MP, 1MP, 960H
- BNC x8, Audio in x4, Audio out x1, HDD x1 (Max. 10TB)
- HDMI x1 (4K), VGAx1, RJ45 x1, RS485 x1, USB2.0 x2
- Triple stream, P2P, Dropbox, Smart Search, OTA, 3G, USB Wi-Fi, IE, CMS, Mobile app (hiviewHD)
- PIR alarm, Intelligent alarm, FTP alarm, Email alrarm, Push alarm, Hiview DDNS, ONVIF 2.6
- Power supply DC12V/3A