



5M PIXEL
Video Recorder

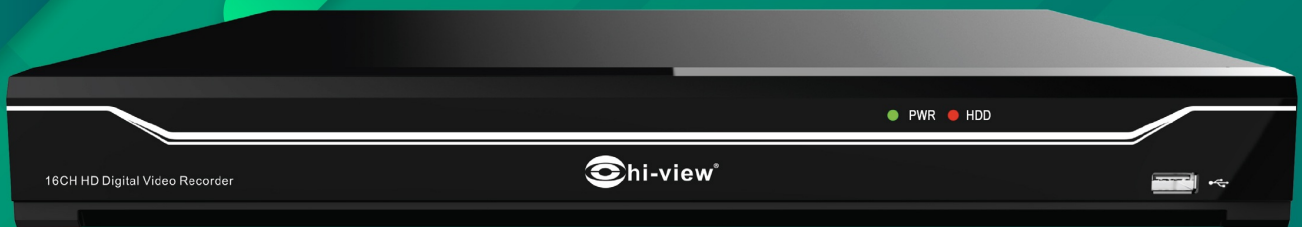


FULL AUDIO

Support Audio Full channel



FACE DETECTION



HA-75516H2-AI

DVR 5IN1 SYSTEM

AHD / TVI / CVI / CVBS / IPC SYSTEM SUPPORT





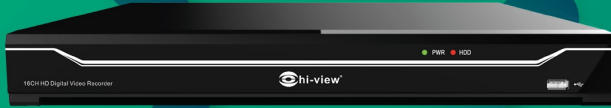
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Specification



FACE DETECTION



FULL AUDIO
Support Audio Full channel

Feature

- * Analog video-input 16CH inputs
- * IP Video Input 4ch,(only IP up to 20ch)
- * Composite Video Input up to 20ch (Analog video + IP video)
- * Compression Audio: G.711a
Video: H.264/H.265
- * Playback 5MPlite:96fps Max 8CH playback
4MPlite: 128fps Max 8CH playback
1080P: 120fps Max 8CH playback
720P:240fps Max 8CH playback
- * AI YES / RS485 1
- * Ethernet 1 RJ45 100/1000 Base-T
- * USB2.0*1(front), USB3.0*1+(rear)
- * Audio 16 in/1 out (4in1 out optional,)
- * HDD 2 SATA HDD, up to 8TB
- * Alarm Input/out 16 in/1 out optional
- * Input Voltage/Current 1HDD: DC12V/2A
2HDD:DC12V/5A

DVR 5IN1 SYSTEM

AHD / TVI / CVI / CVBS / IPC SYSTEM SUPPORT

Model	HA-75516H2-AI
Inputs	16Mbps~80Mbps Analog channel and digital channel can be converted Encoding performance and decoding performance cannot be converted Total decoding performance 1080P 120fps
out	96Mbps
Analog video-input	16CH inputs
IP Video Input	4ch, (only IP up to 20ch)
Composite Video Input	up to 20ch (Analog video + IP video)
Installation wizard	Yes
Recording and Playback	
Compression	Audio: G.711a, Video: H.264 / H.265
Display resolution	Analog: 5MP-Lite: 20fps 4MP-Lite: 30 fps 1080P / 720P / 960H: 30fps IP: 5MP / 4MP / 1080P / 720P Single channel preview up to 2MP 30 fps multi-channel preview only substream
Speed	Main-stream Analog: 5MP-Lite: 12fps (each ch) 4MP-Lite:16fps(each ch) 1080P:15fps(each ch) 720P: PAL: 25fps(each ch)/NTSC: 30fps(each ch) IP: PAL: 25fps(each ch)/NTSC: 30fps(each ch) Sub-stream Max PAL: 704*576: 10fps(each ch) NTSC: 704*480: 10fps(each ch) The sub-stream frame rate is less than the preview frame H.264 performance is about 20% lower than H.265
Event	MD (Sensitivity Level 1~8) Videlo loss Beep, Email, Push notification to Mobile APP
Playback function	Fast forward / backward (2x, 4x, 8x,16x) Slow forward (1/2x, 1/4x, 1/8x,1/16x)
Playback	5MPlite: 96fps (Max 8CH playback) 4MPlite: 128fps (Max 8CH playback)

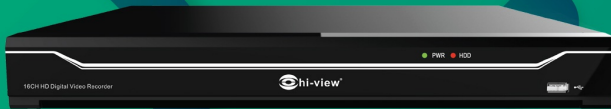


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2HDD:DC12V/5A

Model	HA-75516H2-AI
AI	1080P: 120fps (Max 8CH playback) 720P: 240fps (Max 8CH playback) YES
UI/Monitoring	
Local	UI5.0
WEB	IE10/11, Safari V12.1 above, Firefox V.52 above Google chrome V.57 above, Edge V.79 above
Mobile viewer	Rxcamview
Intelligent	PID - Perimeter Intrusion Detection (8 channel) LCD - Line Crossing Detection (8 channel) PD&VD - Human&Vehicle Detection (8 channel) Face Detection & Face recognition (2 channel)
Interface	
Voice command	Home Device : Google Assistant, Amazon Alexa
P/W Reset	YES
Monitors	
BNC	1 (704*576)
VGA	1, 1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080)
HDMI	1, 1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080, 2560*1440(2K), 3840*2160(4K)
Ethernet	1 RJ45 100/1000 Base-T
USB	USB2.0*1(front), USB3.0*1+(rear)
Audio	16 in / 1 out (4 in / 1 out optional,)
E-sata	1
HDD	2 SATA HDD, up to 8TB
RS485	1
Alarm Input/out	16 in / 1 out optional
General	
OSD Language	Multiple Languages
Dimension (WxDxH)	378*326*66mm
Input Voltage/Current	1HDD:DC12V/2A, 2HDD:DC12V/5A
Operating Temperature/Humidity	Temperature: -10C~+50C (14F-122F) Humidity: Less than 90%RH

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