



**5M PIXEL**  
Video Recorder



**FACE DETECTION**



**HA-75516-AI**

**DVR 5IN1 SYSTEM**

**AHD / TVI / CVI / CVBS / IPC SYSTEM SUPPORT**





# 5M PIXEL

Video Recorder



FACE DETECTION



## Specification

Model		HA-75516-AI
Inputs	16Mbps-96Mbps Decrease one Analog channel can increase 4Mbps Analog channel and digital channel can be converted	
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)	
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	
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: 5 fps(each ch) NTSC: 704*480: 5 fps(each ch)	
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	5MP-lite: 96fps (Max 8CH playback) 4MP-lite: 128fps (Max 8CH playback) 1080P: 120fps (Max 8CH playback) 720P: 240fps (Max 8CH playback)	
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	

## 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 5MP-lite: 96fps (Max 8CH playback)  
4MP-lite: 128fps (Max 8CH playback)  
1080P: 120fps (Max 8CH playback)  
720P:240fps (Max 8CH playback)
- \* Ethernet 1 RJ45 100/1000 Base-T
- \* USB2.0\*1(front), USB3.0\*1+(rear)
- \* Audio 4 in / 1 out
- \* HDD 1 SATA HDD, Up to 10 TB capacity
- \* RS485 1
- \* Input Voltage/Current DC12V/5A

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Model		HA-75516-AI
Intelligent	PID - Perimeter Intrusion Detection (8 channel) LCD - Line Crossing Detection (8 channel) PD&VD - Human&Vehicle Detection (8 channel) Face Detection & Face recognition (2channel)	
Interface		
P/W Reset	Factory Reset: Press 10 seconds	
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	4 in / 1 out	
HDD	1 SATA HDD, Up to 10 TB capacity	
RS485	1	
General		
OSD Language	English / French / Spanish / Portuguese German / Italian / Greek / Danish / Finnish Russia / Hebrew / Turkish / Bulgarian / Arabic Korean / Japanese / Thai / Hindi / Romanian Dutch / Polish	
Mechanical design		
Dimension (WxDxH)	300*220*53mm	
Electrical		
Input Voltage/Current	DC12V/5A	
Power consumption	9.8W (excluding hard disk)	
Environmental		
Operating Temperature/Humidity	Temperature: -10°C ~+ 50°C (14F ~ 122F) Humidity : Less than 90%RH	

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