

KIT-AHF-810

5.0M H.265 Black Light illumination Analog Camera

DVR Features:

- 8CH 5M-N@12FPS recording and 4CH 5M-N playback;
- Switch Mode:DVR:8*5M-N; NVR:16*1080P;8*5M; Hybrid:8*5M-N(Analog) + 4*1080P(IP);
- Support 1pcs SATA HDD(Max 14T);
- Support Audio I/O:4/1 Power:DC 12V 2A;
- H.265+ high compression ratio, reducing storage space and transmission bandwidth;
- Max 16 times fast forward or fast reverse;
- Can connect with IP camera, IP dome, and Onvif supported;
- Support AHD/TVI/CVI/TVBS/IP 5-in-1,video signal automatic recognition;
- Support cloud service, network penetration and alarm information push function;
- Support remote access, DDNS to realize one-key remote monitoring;
- With UTC function, camera menu parameters can be adjusted via UTC function;
- Support mobile phone monitoring (iOS, Android);
- Support multiple browser access (IE, Chrome, Firefox,Safari);
- Support more than 20 languages and break the boundaries of national borders;
- Perfect protection circuit, unique triple watchdog function;
- Supporting WEB,VMS,MYEYE Platform, providing SDK Development;

Camera Features:

- 5M 20FPS 4 in 1 Analog Camera(AHD/CVI/TVI/CVBS);
- Built-in Starlight 3.6mm Fixed Lens(2.8mm/6mm Optional);
- LED:4pcs Array IR LED(White Light Optional),IR Distance 15 Meters;
- Support UTC 500Meters Coaxial transmission;
- IP66 Weatherproof Standard(Plastic Housing);

**Specifications:**

Model	KIT-AHF-810
DVR Specification	
Processor	NT98321
Encode	8*5M-N@12FPS
Video Format	H.265+/H.265/H.264
Multi Mode	DVR:8*5M-N; NVR:16*1080P;8*5M; Hybrid:8*5M-N(Analog) + 4*1080P
Digital to Analog Conversion	
Playback	4CH*5M-N
Audio	G.711A
Intercom	Supported
Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set(Limited local channel)
Record mode	Manual>Alarm>Dynamic Testing>Timing
Search mode	Search by time,calendar,event,channel
Storage mode	HDD Storage, Network Storage
Backup	HDD,Network,USB HDD,USB Burner,SATA Burner
Video Input	8*BNC(Support Coaxial)
HDMI output	1*HDMI (MAX:1080P)
VGA output	1*VGA (MAX:1080P)
Ethernet port	1*10/100Mbps Ethernet port, RJ45 port
Audio I/O	4/1
Alarm I/O	0/0
PTZ Control	RS485
USB Port	2*USB 2.0 port
HDD	1*SATA interface (Up to 14TB)
Wireless	3G, WIFI (extend via USB)
Temperature	-10 ℃ - + 55 ℃
Humidity	10% -90% RH
ATM	86kpa~106kpa

Power supply	12V 2A DC
Consumption	<15W (Without HDD)
Software	App:XMEYE;PC:CMS
Camera Specification	
Sensor	1/2.9" CMOS Sensor FH8538E+GC5083,Color: 0.05 Lux, B/W: 0.01 Lux
System	PAL / NTSC(Switch By UTC/OSD)
Signal Format	AHD/TVI/CVI/XVI/CVBS
Lens	Built-in 3.6mm Starlight Fixed Lens(2.8mm/6mm Optional)
LED	4pcs Array IR LED
Night Vision	Black and White Night Vision 15 Meters
Video Out	XVI/AHD/TVI/CVI 5M@20FPS/12.5FPS
D/N	EXT(Default)/AUTO/COLOR/ B/W
OSD Cable	Supported
UTC	UTC Coaxial Control Up to 500 Meters
Electronic Shutter	1/50(1/60) seconds to 1/50,000 seconds
DNR	3D DNR
WDR	Digital WDR
Exposure	BLC/Global
Back-light Mode	OFF/Back-light/HSBLC
W/B Mode	AWB /Manual
Adjust	Contrast/Sharpness / Saturation /3D-DNR
Video Set	Coaxial HD/D-WDR/NTSC&PAL
Video Out	1.0Vp-p, 75II Composite, BNC x 1
Power Input	DC12V $\pm$ 10%
Temp.	Outdoor: -20℃ to +70℃
Humidity	0 to 90% RH (non-condensing)
Sync	2:1 interlace internal Sync.
Language	CHN1/CHN2/FRA/ITA/SPAN/POL/RUS/POR/ENG
KIT Including:	
Camera	8pcs
DVR	1pcs
Power Supply	DC 12V 5A Power Adapter 2pcs
Power Splitter	1 to 5 1pcs, 1 to 4 1pcs
Coaxial Cable	18.3 Meter BNC+DC Coaxial Cable 8pcs
USB Mouse	1pcs
User Manual	1pcs



Audio Output

USB 12V DC
RS485

Audio Input

18.3Meters BNC+DC Cable
Indoor Camera

18.3Meters BNC+DC Cable
Indoor Camera

18.3Meters BNC+DC Cable
Outdoor Camera

18.3Meters BNC+DC Cable
Outdoor Camera

