

YH6108F2DI200-W

8CH H.265 2.0MP Wireless Security Camera System (Support Tuya APP)



Model	YH6108F2DI200-W
System	
Operating System	Embedded LINUX operating system
Preview	1/9 screen
Video & Audio	
Encoding Format	H.265+/H.265/H.264
Video Input	8CH 1080P wireless Network Cameras
Audio Compression	G.711A
Audio Input	NO
Smart	

Human detection	Support
Motion Detection	Support, motion detection alarm push to APP
Record & Playback	
Record Mode	Manual>Alarm>Motion detection>Timing
Video Resolution	1080P
Local Playback	4CH synchronous playback
Search Mode	Search by time, calendar, event, channel
Storage & backup	
Video Storage	HDD, Network
Cloud Storage	Support
Backup Mode	Network, USB hard disk
Network	
Network Protocol	TCP/IP,HTTP,NTP,DHCP,UDP,ARP,DDNS,DNS,P2P
APP	Android/IOS (TUYA)
PC	Support
Smart	
Human Detection	Support AI human detection
Motion Detection	Support, motion detection alarm push to APP
Automatic Cascade	Support
External Interface	
HDMI Output	1CH, HDMI (MAX1080P)
VGA Output	1CH (MAX1080P)
Audio I/O	0/0
Alarm I/O	0/0
Network Interface	1CH RJ45 10M/100M self-adaption
WIFI Antenna	2 pcs 5db antenna (2.4G)
USB	2* USB ports
HDD	1*SATA ports (Max 4TB/per)
General	
Power Supply	DC12V 2A
Power Consumption	NVR motherboard functions≤5W (Without HDD)
Language	English (Support for multiple languages)
Working Temperature	-20°C - +60°C

Working Humidity	Humidity:10%-90%, Atm:86kpa-106kpa
Camera	Metal Dome * 8PCS
Image Sensor	1/2.9" 2.0MP progressive scan CMOS
Min. Illumination	Color: 0.01Lux @F1.2, B/W: 0.001Lux with IR on
Lens	3.6mm
Shutter Time	Auto
IR Distance	20-25m
IR Board	15pcs IR LEDS
White Balance	Auto
AGC	Auto
WDR	Digital WDR
DNR	3D DNR
BLC	Auto
AI intelligent	Human detection
Motion detecting	Support
Video & Audio	
Max. Image Resolution	1080P (1920*1080)
Frame Rate	First bit stream:1920*1080@20FPS Second sub bit stream:640*480/352*288@20FPS
Video Compression	Support H.265+/H265/H264 Baseline
Video Bit Rate	Auto, Default 1536kbps
Image Settings	Image set, Image style, OSD name
Network	
Networking Protocol	TCP/IP, DHCP, HTTP, DNS,NTP
WIFI standard	IEEE802.11++
WIFI frequency	2.4G
ONVIF	No
General	
Power Supply	DC 12V1A
Power Consumption	Max 4W
Network Interface	No
Weather Proof	IP66
Working Temperature	-20 °C to 60 °C
Working Humidity	10%-95% RH (Non-condensing)

Package
8CH WiFi NVR *1PC (with Mouse,12V 2A Power Adaptor)
2.0MP IR Metal Dome WiFi Camera * 8PCS
12V 1A Power Adaptor * 8PCS
1M Network Cable * 1PC