

YH6104F2DI500-W

4CH H.265 5.0MP Wireless Security Camera System (Support Tuya APP)



Model	YH6104F2DI500-W
System	
Operating System	Embedded LINUX operating system
Preview	1/4 screen
Video & Audio	
Encoding Format	H.265/H.264
Video Input	4CH 5MP 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	Max 5MP
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	No
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 6TB/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	
Image Sensor	1/2.8" 5.0MP 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	15 pcs 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	5MP (2592*1944)
Frame Rate	First bit stream:2592*1944@15FPS Second sub bit stream:640*480/352*288@15FPS
Video Compression	Support H.265/H264 Baseline
Video Bit Rate	Auto
Image Settings	Image set, Image style, OSD name
Network	
Networking Protocol	TCP/IP,HTTP,NTP,DHCP,UDP,ARP,DDNS,DNS,P2P
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	
4CH WiFi NVR *1PC (with Mouse,12V 2A Power Adaptor)	
5.0MP IR Metal Dome WiFi Camera * 4PCS	

12V 1A Power Adaptor * 4PCS

1M Network Cable * 1PC