

# US-WC208KM

## 8CH 2MP WIFI Camera NVR KIT



### Product Features:

- 8CH Wireless 1080P H.265+ smart wifi camera
- Two in one integrated NVR & Monitor
- 12 inch monitor
- Automatic Wireless Connection, plug and play
- In open space without itrefere transmission distance up to 800 meters
- Insert professional surveillance Wireless board, with stronger anti-interfere ability
- One-push to configure
- Support alarm push motion detection and alarm output (voice/email/ FTP etc.)
- Support Android/Apple cell phone or pad by LAN & WAN visit and control
- P2P IP PRO, fluent and fast remote access
- Easy to Install, User-Friendly Operation
- Suit to homes, offices, small businesses & retail stores

## Specifications:

Model	US-WC208KM
Camera Spec	2.0MP Wireless IP Camera
Camera number	8pcs
Max.Image Resolution	1920x1080@20fps
Image Resolution	Main stream （1920x1080、1280x960、1280x720、720x576、640x480）
	sub-stream （640x480、352x288、320x240、176x144）
Image sensor	1/2.9" 2.0M Pixel CMOS
Lens	4mm, horizontal field of view: 75°
Lens Mount	M12
Min. Illumination	Color: 0.01Lux@(F1.2, AGC ON)
	B/W: 0.001Lux@(F1.2, AGC ON) ,0Lux @ (IRled ON)
S / N ratio	≥39dB
Shutter speed	1/5 - 1/20,000s,
Day & Night	Day / Night / External control (IR Cut Filter)
AGC	Auto / Manual
White balance	Auto/Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
Wide dynamic range	Digital Wide dynamic range
Digital noise Reduction	2DNR,3DNR
Video Compression	H.265 Main Profile/H.264 Main Profile/M-JPEG
Audio Compression	G711, PCM
Bitrate	CBR/VBR, bitrate: 32Kbps~10Mbps variable
Motion detect	Support
AI Feature	Human detection
Privacy Zone Masking	4 privacy masks programmable
P2P	Android、IOS
Protocols	TCP/IP, HTTP, NTP, IGMP, DHCP, UDP, SMTP, RTP, RTSP, ARP, DDNS, DNS, P2P
Onvif	Non- Support
Wireless	2.4G Frequency
	Transmission distance :More than 800 meters with no obstacle, More than 30 meters if penetrate the wall, The actual transmission distance according to the situation
Power	12VDC@0.12A
Dimensions	38x38x5mm
Working Temperature	-30°C ~60°C, Humidity≤90%RH(Unsupport-condensing)

NVR & Monitor Spec		
Monitor	12 in LCD screen	
NVR Spec	Operating System	Embedded Linux
Video	Video compression	H.265 High Profile/H.264 Main Profile
	Video output	720P60,XGA,1080P60
	Video input(IP)	4*1080P/4*960P/4*720P
Audio	Audio compression	G.711
	intercom	None
Record & playback	Recording mode	Manual/Alarm/Video Detection/Continuous
	Local Playback	1*1080P
Storage & Backup	Record Storage	network
	Backup mode	Network backup, USB hard disk
Network Control	Protocol	TCP/IP,HTTP,DHCP,UDP,RTP,RTSP,FTP,NTP,ONVIF,SADP,P2P
Wireless	Frequency	2.4G
	Antenna Structure	2 × 2MIMO
	Distance	More than 800 meters with no obstacle, more than 30 meters if penetrate the wall, the actual transmission distance according to the situation
Interface	Video output	1ch HDMI, 1ch VGA output
	Audio I/O	None
	Alarm I/O	None
	Network interface	1*RJ45 10M/100M Adaptive Ethernet port
	USB	2*USB 2.0 port
	Hard disk	1 SATA(Up to 4TB)
Other	Power supply	DC +12V/3A
	Power Consumption	5W (Without HDD)
	Work environment	Temperature:-10℃ — +55℃, Humidity:10%-90%RH