

WIFI Dome IP Camera

----Human Detection Series



265



Onvif



Slink



3/5MP



Motion Detection



APP



D-WDR



Network



Low Illumination



Human Detection

Introduction:

Intelligent human detection network camera,Smart H.265,H.264,support two way intercom,support voice&light alert,support to draw area to alarm,ONVIF,D-WDR,3D DNR, 4 pcs dual lights board, night vision 15M,4mm fixed lens, support TF card slot (512G) for local storage and reset function

Features:

- Built-in human detection algorithm
- The human detection frame 5FPS and detects 5 people at the same time
- Low power consumption, low bit rate, low latency
- H.265 efficient compression saves bandwidth and storage space
- Supports Smart IR to prevent overexposure at night
- ICR automatic switch for day and night monitor
- Support reset,TF card slot, max up to 512G
- Support 3D DNR and D-WDR
- Support automatic electronic shutter function, suitable for different monitoring environments
- Support two-way intercom,support HTTPS encrypted transmission
- Support standard Onvif access, support email, NTP services
- Change the password at the initial device boot to ensure password security

Specification:

Camera		
Sensor	1/2.7" 5MP CMOS sensor	1/2.9" 3MP CMOS sensor
Lens	4mm	
D&N mode	ICR switch,Auto/Color/Black&White/External Trigger	
W-WDR	W-WDR (Off/low/middle/high)	
Light board	4 pcs dual lights, night vision 15M	
3D DNR	Off/Low/Middle/High/Higher	
Defog	Off/Low/Middle/High	
Mirror	Off/Horizontal mirroring/vertical mirroring/180°rotation	
Image Setting	Brightness,Contrast,Sharpness,Saturation,Chroma	
Human Detection		
Number of human detection	Can be detected simultaneously ≤ 6 human target	
Detect human size	Human Pixel≥40X40	
Humanoid detect rate	≥99%（The above conditions are met）	

Capture response speed	≤1s	
Max detection frame rate	5fps/s	
False detection rate	≤1%	
Detection parts	People in any posture,including the bust,head and hands	
Human track	Support	
Detection style	Supports dynamic human detection	
Detection method	Support visible light image detection, support near infrared image detection	
Detection area	Supports the specified region,full screen by default	
Upload method	Private protocol upload	
Trigger method	Video triggering	
Audio and video encoding		
Video Encoding Standard	H.265/H.264	
Encoding Feature	Main stream:2560x1920@20fps, 2560*1440@20fps, 2048*1536@20fps, 1920*1080@25fps Sub-stream:D1(720*576),VGA(640*480),Q720P(640*360),CIF(352*288),QVGA(320*240)	Main stream: 2048*1536@20fps, 1920*1080@25fps Sub-stream:D1(720*576),VGA(640*480),Q720P(640*360),CIF(352*288),QVGA(320*240)
Max Resolution	2560x1920@20fps	2560*1440@20fps,
Video Bitrate	Fixed bitrate, Variable bitrate （main stream: 160Kbps-4000kbps）	
Video Type	Composite streams/video streams	
Audio	MIC and Speaker	
Audio Encoding Standard	G.711u/64Kbps	
Network Function		
Network Protocol	TCP/IP, HTTP, DHCP, RTSP	
Protocol	ONVIF,GB28181(option)	
Safety Mode	Authorized user and password,HTTPS encrypt, AES connection encrypt, RTSP verification	
Motion Detection	Set detection area, set multi-level sensitivity	
Occlusion Alarm	Support 1 area setting	
Privacy Mask	4 areas	
Schedule Linkage	Capture,TF card recording,Email,alarm output linkage	
Disconnected Re-recording	Support, work with NVR	
Device Anomaly Detection	Support network cable disconnection,IP conflict,illegal access alarm	

OSD	Title,Time and date overlay, multi-line OSD, choose OSD color
Connection	
Network	RJ45 10M/100M self-adaption
Reset	Support
TF Card	512G, MicroSD (EXT3/EXT4) local storage
General	
Power Supply	DC12V
Working Temp	-25~55°C
Working Humidity	0~90%