2MP WIFI Bullet IP Camera

----AI Human Detection

Introduction：

Intelligent human detection network camera, H.265,H.264,support two way intercom,support voice&light alert,support to draw area to alarm,ONVIF,D-WDR,3D DNR, dual lights board, night vision 25M, 3.6mm fixed lens, support TF card 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 MIC and speaker,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	1/2.8" 2MP CMOS sensor
Lens	3.6mm
D&N mode	ICR switch,Auto/Color/Black&White/External Trigger
Min.illumination	0Lux (IR ON);Color: 0.01Lux,B/W:0.001Lux
W-WDR	W-WDR (Off/low/middle/high)
Light board	4 pcs dual lights, night vision 25M
3D DNR	Off/Low/Middle/High/Higher
Defog	Off/Low/Middle/High
Mirror	Off/Horizontal mirroring/vertical mirroring/180°rotation
White Balance	Auto
Shutter	1/5~1/100000
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	MIC and Speaker
Video Encoding Standard	H.265/H.264
Encoding Feature	Main:2304x1296@20fps，1920*1080@25fps Sub:D1(720*576),VGA(640*360)
Max Resolution	3MP(2304x1296)
Video Bitrate	Fixed bitrate, Variable bitrate（main stream：160Kbps-4000kbps）
Video Type	Composite streams/video streams
Audio	MIC line input/ line output

Audio Encoding Standard	G.711u/64Kbps
Network Function	
Network Protocol	TCP/IP，HTTP，DHCP，RTSP
Protocol	ONVIF
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, 2.4GHz
Reset	Support
TF Card	512G, Micro SD (EXT3/EXT4) local storage
General	
Power Supply	DC12V, <6W
Working Temp	-10～50℃
Working Humidity	0～90%

Size: