

5MP DUAL LIGHT HUMAN DETECTION IP BULLET CAMERA

MODEL: FS-W9131HZ91



FEATURES:

- Resolution 5MP (2592*1904@30fps)
- Built-in humanoid detection algorithm;
- 2.8 10mm lens, 8 pcs dual light, night vision 30M;
- Low consumption, low code stream, low delay;
- H.265 compression format, save bandwidth and storage space;
- Support Smart IR to avoid Infrared over-exposure at night;
- Support ICR auto switch, achieve best result for D&N video;
- Support PoE
- Support various intelligent alarm
- Support 2CH alarm input / 1CH alarm output
- Support 3D DNR and WDR (120dB);
- Support auto-electronic shuttle to suit different surveillance environment
- Support HTTPS encrypted transmission
- Support Onvif, email, NTP service
- Change the password during initial use to ensure the security of the password

APPLICATION SCENE:

Applicable to buildings, supermarkets, hotels, banks, road, warehouse, underground parking lot, bar, pipeline, garden and other dark or lightless environment, which require HD image place, suitable for backlighting environment.

SPECIFICATION:

CAMERA	
Chipset	Т40
Sensor	1/2.8", 5MP low illumination CMOS sensor
Min.illumination	0Lux/F1.4 (IR on), Color: 0.1Lux/F1.4 B/W:0.05Lux/F1.4
IR distance	8 pcs IR leds, IR distance 30M



Lens	2.8 – 12mm lens
D&N	ICR switch, auto, color, B/W, ext.
WDR	support (Off/Low/Middle/High), 120dB WDR
S/N ratio	≥35dB (AGC OFF)
Output	PAL/NTSC adjustable
Light board control	Auto/ Manual/ Off
IR Led Control	IR/warm/dual light, auto/manual/off, support 0-100 brightness adjust
3D DNR	Off/Low/Middle/High/Higher
Defog	Off/Low/Middle/High
Mirror	Off/ Horizontal/ Vertical/ 180º rotation/ Corridor mode (90º rotation, 270º rotation)
Image Setting	Brightness, contrast, sharpness, saturation, chroma
HUMANOID DETECTION	
Detection Quantity	≤5 person
Humanoid Size	Humanoid pixel≥40X40
Detection Ratio	≥99% (meet above requirement)
Capture Corresponding	≤1s
speed	
Max Detection Frame	5fps/s
Fault Detection Ratio	<2%
Detect Part	People with any posture including half body, head, hand shoulder
Track People	Support
Detection Mode	Support static and dynamic humanoid detection
Detection Method	Image detection during day or night time with lights or IR Leds
Detection Area	Appointed area, default full-screen
Upload Method	Upload it under private protocol
Trigger Method	Video trigger
AUDIO/VIDEO ENCODINO	3
Standard	H.265+/H.265/H.264
Encoding Feature	Main stream: 5MP (2592*1904@25fps)
-	Sub-stream: D1(720*576),VGA(640*480),Q720P(640*360),CIF(352*288),QVGA(320*240)
Max Resolution	5MP (2592*1904)
Video Code Rate	Fixed code rate, variable code rate (main stream:160Kbps-4000kbps)
Video Type	Composited stream/video stream
Audio Standard	G.711u/ G.711A 64Kbps
NETWORK	
Network protocol	TCP/IP, UDP, HTTP, HTTPS, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP,SMTP
Connection Protocol	Slink, Onvif, GB28181 (option)
Security Mode	Authorized user name and password, HTTPS encryption, AES connecting encryption, RTSP verification



Set detection area, can set multi-level sensitivity Support 1 area
Support 4 areas
Support Apple, Android
Support
Snapshot, email
Support network broken alarm, IP conflict alarm, illegal visiting alarm
Fitle, time and date overlay, multi-line, and color of characters optional
RJ45 10M/100M network self-adaptation
AIC/ Speaker
2CH input
CH output
Support
Support Max 256G, Micro SD(SDHC /SDXC) card local-storage
DC12V /PoE
10°C ~ 50°C
)% ~ 90%
P66/K10
e9W
232.79(W) * 68.09(H) * 75.87(L)mm

DIMENSION And WIRE INTERFACE:

