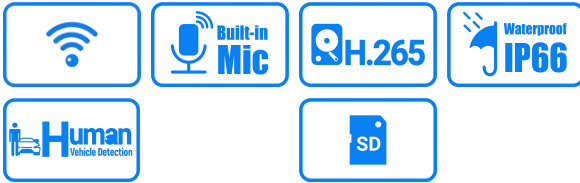




WFY-D255DS

5MP Low light IR Human Detection WIFI IP Camera



■ Features

- 1/2.7" CMOS sensor
- UHD resolution 2560 x 1920P
- Low illumination 0.01Lux
- Day/Night, AWB, 2D/3D-DNR, IR-CUT, Mirror
- OSD Overlay, Privacy Mask, Motion Detection
- RTSP and Onvif compatible with many third-party NVR
- H.264/H.265 dual-stream media server
- Easy-to-use P2P Cloud service, QR code scan
- Support user authentication, video data encryption
- Support Alarm Snapshot to Email and FTP
- Multi web browser, PC Client, mobile APP remote access
- Built-in Mic
- Built-in Micro-SD slot, max. 128GB
- Integrated 2.4G b/g/n wireless with 3DB Wi-Fi antenna
- RJ45 100mbps network port for wire connection
- Rear cable attached RESET button
- Lightning protection 4000V
- Strong water-proof housing, IP66
- 18 pcs SMD IR Leds, IR distance 20-30meters
- HD 2.8 mm fixed lens





WFY-D255DS

5MP Low light IR Human Detection WIFI IP Camera

■ Specification

Camera

Image Sensor	1/2.7" SC5238 CMOS
Effective Pixels	5 megapixels
Electronic Shutter	AUTO
Min. Illumination	0.01Lux@F1.2(AGC ON)
Day/Night	Auto/Color/(B/W)
System	PAL/NTSC
White Balance	Auto/Indoor/Outdoor
OSD Overlay	Yes
Image Mirror	Yes
Privacy Mask	Yes

Encode

Video Standard	H.265/H.264
Video Resolution	Main Stream:15fps@5MP/4MPSub Stream: 30fps@800x600/640x352
Video Bitrates	64Kbps - 6Mbps, VBR/CBR
Audio Standard	G.711/G.726
Audio Input	Built-in Mic
Audio Output	No
Two-way Audio	No

IR Led

IR Led	18pcsSMD IRLeds
IR Distance	20-30 M

Lens

Focal length	2.8mm Fixed lens
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Network Services

Protocol	TCP/IP/HTTP/RTSP/FTP/SMTP/DHCP/NTP, etc.
P2P	Yes
Web	IE , Firefox, Chrome, Edge, Safari, etc. (flash video)
Media	CMS, Android, IOS
ONVIF	2.04 compatible
Alarm Event	Sound Alarm, Motion Detection, Email alert, snapshot FTP, SD Storage

General

Network Port	1-RJ45, 100Mbps
Wireless	2.4G b/g/n external 3DB antenna
Reset Button	Yes
Power Supply	12 VDC \pm 10%
Power Consumption	<10 W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH

* Product specifications may change without prior notice.





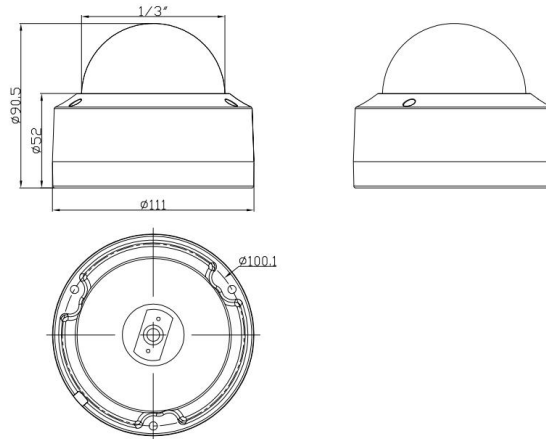
WFY-D255DS

5MP Low light IR Human Detection WIFI IP Camera

■ Available Model

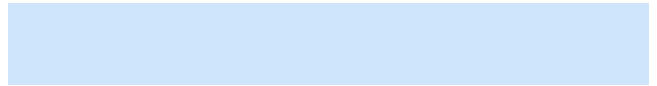
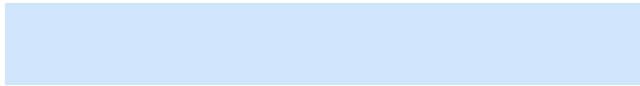
WFY-D255DS

■ Dimension



■ Accessory

■ Optional



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