



WFB-Z258F36DS2

8MP Fixed Lens PT Dome Network Camera



■ Features

- Standard H.264/H.265 Video Compression
- 3.6mm fixed lens
- Support P2P, Web Browser, Free CMS and Smartphone App
- Support TCP/IP,UDP/IP,HTTP,ICMP,FTP、EMAIL,UPNP, ONVIF,etc.
- Support Brightness/contrast/exposure/ Mirror adjustment.
- Build-in mic and speaker
- external high gain antenna,Effective range up to 100m
- Support SD Card, Max. up to 128G
- Support Human Body Detection





WFB-Z258F36DS2

8MP Fixed Lens PT Dome Network Camera

■ Specification

Camera	
Image Sensor:	1/2.8" Sony415 Cmos
Signal System:	PAL/NTSC
Min. Illumination:	Color: 0.05lux @(F1.2, AGC ON), 0 lux with IR
Shutter Time:	1/25 s to 1/10,000 s
Lens:	3.6mm Fixed Lens
Day&Night:	IR cut filter with auto switch
Image Enhancement:	Brightness/contrast/exposure/ Mirror
Motion Detection	Motion detection/humanoid detection
Privacy Protection	No support
Configure network mode	QR code/Web/APP
Wather-Proof:	IP66
Illumination for Infrared Switching:	0.5~3Lux
Infrared Wavelength:	850nm
Mimimum Illumination:	0 Lux(IR ON)
IR Range:	2PCS Big power Leds 25m
Compression Standard	
Video Compression:	H.265/H.264
Stream control	VBR/CBR
Video Bit Rate:	32Kbps~12288Kbps(CBR/VBR Selectable)
Audio Compression:	G711
Dual Streams:	Yes
Image	
Max. Image Resolution:	3840*2160@10fps (8MP)
Exposure mode	Illumination priority/frame rate priority
Image Settings:	Brightness Setting,Image Flip, Saturation, Brightness, Contrast, Sharpness adjustable via client software, web browser or Smartphone App
Day/Night Switch:	AUTO(by CDS)/OPEN(night)/CLOSE(day)
Motion Detection	Motion detection/humanoid detection
Audio	
audio interface	bulid-in mic and speaker
speak power	2w
mic sensitivity	-36dB
Network	
Network Protocols:	TCP/IP,UDP/IP,HTTP,ICMP,FTP、EMAIL,TELNET、ONVIF,etc.
General Function:	Anti-Flicker, heartbeat, password protection, privacy mask, Watermark
System Compatibility:	ONVIF(2.4+ Media2)
On-line Viewing	Max. Support 6 Users Simultaneously
DDNS support	Camhi/Third party
P2P application	Camhi/CamhiPro
Protocol standard	IEEE 802.11b/g/n
Frequency Range	2.402GHz - 2.483Ghz
Channel bandwidth	20/40MHZ
Safety	WPA/WPA2、WPA-PSK/WPA2-PSK、WPS
Transmission distance	100 meters (without obstacles)
Cloud storage	Yes
antenna	external 5dB antenna (SMA socket)
Interface	
Communication Interface:	1 RJ45 10M / 100M Ethernet Interface
antenna interface	1 SMA (Includes a 5dB antenna)
Reset key	1 ext Rest keyboard
DC Power Plug:	DC Power Femate Interface
General	
Operating Conditions:	-10 °C ~ 60 °C
	Humidity 95% or less (non-condensing)
Power Supply:	12 V DC ± 10%/PoE(Optional)
Power Consumption:	12VDC±10%,Max Power Consumption Less than 8W(When the infrared lamps turn on)
Weight:	0.85KG





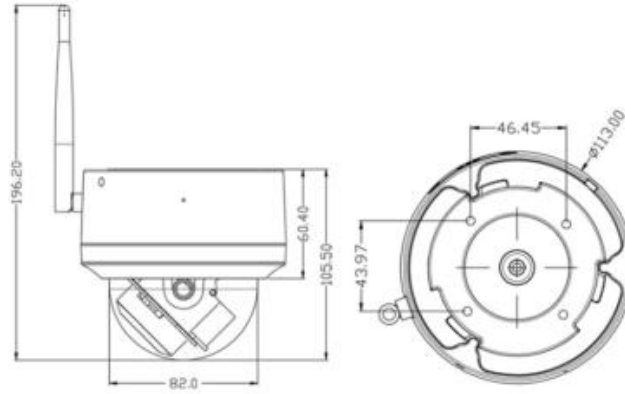
WFB-Z258F36DS2

8MP Fixed Lens PT Dome Network Camera

■ Available Model

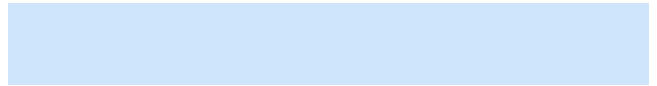
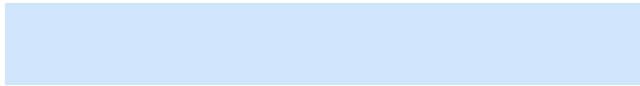
WFB-Z255F36DS2 WFB-Z258F36DS2

■ Dimension



■ Accessory

■ Optional



Uin Technology Co., Ltd.

+86-871 63586112

www.uin-tech.com

4F,Block 7 Lijincheng High Tech Garden,Longhua District,Shenzhen China

