

Solar Panel 90W H.265 20X Zoom 2.0MP Full Color Dome Wifi 4G IP Camera



Features

- * 2.0MP scan CMOS Sensor, can capture clear dynamic images
- * 20X optical Zoom
- * Full color night vision, high definition, High color reduction
- * 5pcs Smart IR Array LEDs + 3pcs Laser LEDs
- * Support auto focus and white balance, manual white balance, saturation setting, contrast setting, sharpness setting, brightness setting, backlight compensation setting, fog penetration function setting, wide dynamic setting
- * Built-in surge protection & lightning protection device, effectively prevent 6000V instantaneous current.
- * **Built-in microphone and speaker, support two-way audio**
- * Multiple network monitoring methods (APP: **CamHi, PC CMS client software**), more convenient to use
- * 2pcs External WiFi antenna + 1pc External 4G antenna
- * Support TSN private protocol, support standard ONVIF protocol
- * Built-in SD card slot, supports 128G TF card max;
- * Solar Panel 90W, External battery capacity 50AH

Accessories

- Instruction book
- Warrant card
- Screw fittings

Product Name	Solar Panel 90W H.265 20X Zoom 2.0MP Full Color Dome Wifi 4G IP Camera
Camera	
Model Number	WDM-IP200C-4GPTZ
Image Sensor	1/2.8" 2.0M Pixel Hi3516EV200+Sony323
Resolution	2.0MP(1920x1080)
Min. Illumination	Color: 0.1Lux@F1.2(AGC ON); B/W: 0.01Lux(IR ON)
Electronic shutter	Auto/ Manual(1/10~1/1000s)
D/N mode	Support Auto IR-CUT switch
Lens	Optical Zoom, f=4.7-94mm, D/N(ICR-Cut) , F1.6-F3.5
Viewing Angle	55.2°-3.2°(Wide Angle - far focus)
Leds	5pcs Smart IR Array LEDs + 3pcs Laser LEDs
Warmlight control	Auto/near light/far light/off
IR distance	150m
SIM & WiFi	
TD-SCDMA	Support 4G(B38/B39/B40/B41),3G(B34/B39),2G(900/1800MHZ)
WCDMA	Support 4G(B1/B3/B5),3G(B1),2G(900/1800MHZ)
CDMA2000	Support 4G(B1/B3/B5)
Antenna	Double WIFI Antenna+ 1pc 4G Antenna
Wifi	WIFI,802.11 b/g/n
WIFI Frequency	2400~2483.5MHZ
WIFI Security	WEP,WPA-PSK,WPA2-PSK,WPA-WPA2 mixed
Video and Network	
Video Compression	H.265 / H.264
Video Resolution	Main stream: 1920*1080、1280*720
	Sub-stream: Default 640*360; The highest optional is WSVGA
Network Protocols	FDD-LTE/TD-LTE/WCDMA/HSPA+/TD-SCDMA/GSM/GPRS/EDGE, Wi-Fi/802.11/b/g/n
4G LTE Band	EU/Africa/Aisa:B1/B3/B7/B8/B20/B38/B40/B41, America: B1/B2/B4/B12/B13
Network interface	1ch 10/100BaseT Ethernet, RJ45, Lightning protection design
User management	Support multi-level user rights management
Mobile P2P	Plug & play, Support QR code scanning to view on iPhone and android Mobiles
Functions	
Rotation range	Horizontal: 0° ~ 360°; Vertical: -15° ~ 90°
Rotation speed	Keyboard control: Level: 0.1° ~ 40°/s; Vertical: 0.1° ~ 40°/s
Preset points	225
Auto Mode	Support idle action, support power action, rotation speed can be adjusted automatically according to the zoom of lens
Motion Detection	Motion detection, email alert, FTP upload
Solar Panel	
Material	Efficient thin-film mono crystalline solar panels
Solar Power	90W/50Ah(1pcs 90w solar panel)
Battery	External Power Battery, capacity 50AH
Packing Size	69*23*100cm
Weight	Gross weight: 26kg; volume weight: 32kg
Camera General	
Camera Power	DC 12V4A(Contains infrared control circuit)
Consumption	30W
Work Environment	Temperature: -40°C~+60°C; Humidity: < 90%
Antenna	External WiFi antenna+ External 4G antenna
Storage	Built-in SD card slot, supports 128G TF card max
IP Grade	IP66, 6000V lightning protection, surge protection
Material	Cast aluminium
Size	Φ185(mm)×287(mm)
Weight	4.6kg(Contains Package)
Bracket	Wall mounting/Hoisting for optional