

8MP PoE

Dual-light Dome IP Camera HPM Series

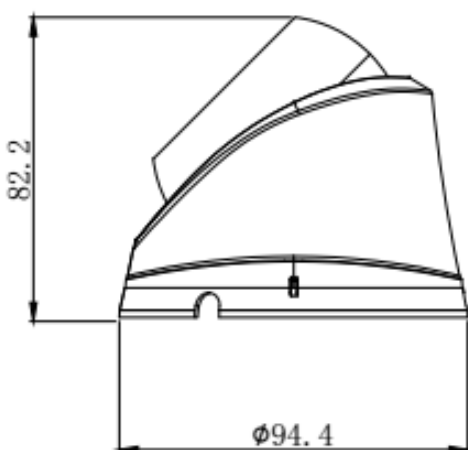
IPC-HPM8580PNF-IR2R-P

Introduction

IPC-HPM8580PNF-IR2R-P is a waterproof Dome network camera developed by our company, suitable for places with low or no light conditions and high definition image quality, such as roads, warehouses, underground parking lots, bars, pipelines, parks, etc.



Dimension



Main Features

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HD Lens | 
PoE | 
Multi-Platform Support | 
IP67 Waterproof |
| 
Human detection | 
Onvif | 
Automatic electronic shutter | 
Automatic ICR |
| 
Face Detection | 
Mobile Monitoring | 
IR night vision | 
Double light alert |

Product Parameters

Model IPC-HPM8580PNF-IR2R-P



Camera

Sensor	1/2.7"Black light CMOS sensor
illumination	Color:0.0001Lux @(F1.2,AGC ON);0 Lux with IR B/W:0.0001 Lux @ (F1.2,AGC ON);0 Lux with IR
Shutter	1/50(1/60)s to 1/10,000s
Lens	HD lens 3.6mm@F2.0(2.8/6mm optional)
Lens Mount	M12
Day&Night	IR cut filter with auto switch

Image

Max resolution	3840*2160
Frame Rate	8M@15fps;5M@25fps;4M@25fps; 3M@25fps;1080P@25fps
Setting	Saturation, brightness and contrast are adjustable through IE browser or client software.

Compression

Video Encoding	H.265A(compatible H.265/H.264) HighProfile, JPEG snapshot
Bite Rate	0.1Mbps~10Mbps
Audio Encoding	G.711a

Network

Storage	Network storage
Alarm	Face detection , human detection, Motion detection, video loss, video block, etc.
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, PPPoE, SMTP, NTP, (HTTPS, SIP, 802.1x, IPv6 option
Features	anti-flicker, dual-stream, heartbeat, password protection

General

Temperature	-10°C-+60°C
Humidity	10%-90% RH
Power	DC12V±10%/POE
IR Range	1*White Light 1*InfraredLight,"IR2":20-30 meters
Consumption	MAX 4W
Material	ABS plastic+Metal
waterproof	IP67
Weight	Around 580g
Dimension	Φ94.4*82.2mm

Interface

Ethernet	1*10/100Mbps Ethernet port, RJ45 port
Audio I/O	0/0