

# DH-IPC-HDPW4100F-WPT

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## 1.3 MP HD Wi-Fi IR Mini PT Dome Camera



### Features

- 1/3" 1.3Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@1.3MP (1280×960)
- Day/Night(ICR), 3DNR, AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- Max 100°/s preset speed, ±180° Pan range, 90° Tilt range
- 3.6mm fixed lens
- Max. IR LEDs Length 15m
- Wi-Fi support
- Built-in Mic
- DC12V

# DH-IPC-HDPW4100F-WPT

## Technical Specifications

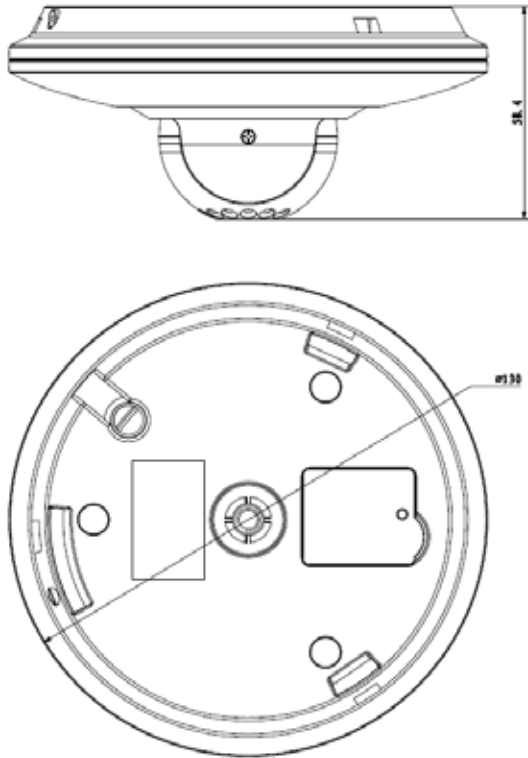
<b>Model</b>	<b>DH-IPC-HDPW4100F-WPT</b>	
<b>Camera</b>		
Image Sensor	1/3" 1.3Megapixel progressive scan CMOS	
Effective Pixels	1280(H)x960(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual 1/3(4)~1/100000	
Min. Illumination	0.01Lux/F1.2(color)	
S/N Ratio	More than 50db	
Video Output	N/A	
<b>Camera Features</b>		
Max. IR LEDs Length	15m	
Day/Night	Auto(ICR)/Color/B/W	
Backlight Compensation	Off/BLC/HLC/DWDR	
White Balance	Auto/Manual	
Gain Control	Auto/Manual	
Noise Reduction	3D	
Privacy Masking	Up to 4 areas	
Digital Zoom	3x	
<b>Lens</b>		
Focal Length	3.6mm	
Max Aperture	F1.2	
Focus Control	Manual	
Angle of View	H:70°	
Lens Type	Fixed lens	
Mount Type	Board-in Type	
<b>PT</b>		
Pan/ Tilt Range	Pan: 0°~±180°; Tilt: 0°~90°	
Preset Speed	100°/s	
Preset	25	
<b>Video</b>		
Compression	H.264/H.264H/ MJPEG	
Resolution	1.3M(1280x960)/720P(1280x720) / D1(704x576/704x480) /CIF(352x288/352x240)	
Frame Rate	Main Stream	1.3M/720P(1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps	
<b>Audio</b>		
Compression	G.711a/G.711u/PCM	
Interface	Bulit-in Mic	
<b>Network</b>		
Ethernet	RJ-45 (10/100Base-T)	
Wi-Fi	Wi-Fi(IEEE802.11b/g/n)	

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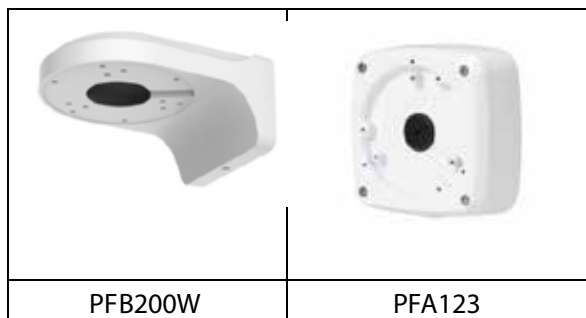
	50m(open field)
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
Compatibility	ONVIF PSIA CGI
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
<b>Auxiliary Interface</b>	
Memory Slot	N/A
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
<b>General</b>	
Power Supply	DC12V
Power Consumption	<5W
Working Environment	-30°C~+50°C, Less than 95% RH
Ingress Protection	N/A
Vandal Resistance	N/A
Dimensions	Φ130mm×58.4mm
Weight	0.25kg

# DH-IPC-HDPW4100F-WPT

## Dimensions (mm)



## Accessory (optional )



[www.simattelecom.com](http://www.simattelecom.com)

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\*Design and specifications are subject to change without notice.

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