

## DH-IPC-HFW3200S

### 2Megapixel Full HD Network Small IR-Bullet Camera



#### Features

- 1/3" 2Megapixel progressive scan Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1080P(1920×1080)
- DWDR, Day/Night(ICR), 2DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 6mm fixed lens (3.6mm,8mm optional)
- Max. IR LEDs Length 20m
- IP66, PoE

# DH-IPC-HFW3200S

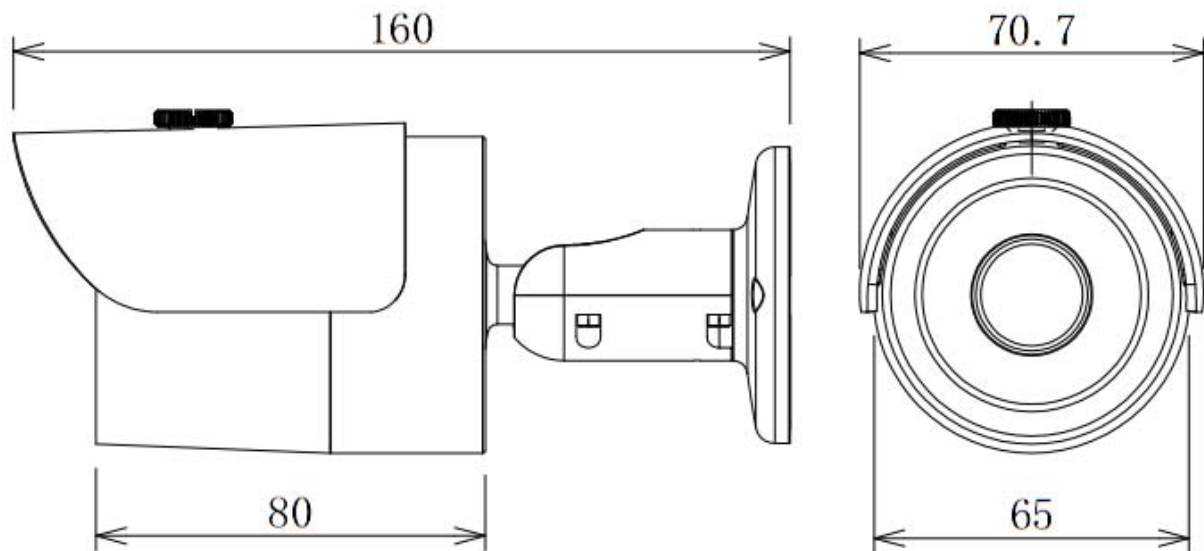
## Technical Specifications

Model	DH-IPC-HFW3200SP		DH-IPC-HFW3200SN	
<b>Camera</b>				
Image Sensor	1/3" 2Megapixel Exmor CMOS			
Effective Pixels	1920(H)x1080(V)			
Scanning System	Progressive			
Electronic Shutter Speed	Auto/Manual, 1/3~1/10000s		Auto/Manual, 1/4~1/10000s	
Min. Illumination	0. 1Lux/F1.2 (Color), 0.01Lux/F1.2(B/W);0Lux/F1.2(IR on)			
S/N Ratio	> 50dB			
<b>Camera Features</b>				
Max. IR LEDs Length	20m			
Day/Night	Auto(ICR)/Color/B/W			
Backlight Compensation	BLC / HLC / DWDR			
White Balance	Auto			
Gain Control	Auto/Manual			
Noise Reduction	2D			
Privacy Masking	Up to 4 areas			
<b>Lens</b>				
Focal Length	6mm (3.6mm,8mm)			
Max Aperture	F1.6			
Angle of View	H: 46°(70°/35°)			
Lens Type	Fixed lens			
Mount Type	Board-in Type			
<b>Video</b>				
Compression	H.264 / MJPEG			
Resolution	1080P(1920×1080) / 720P(1280×720) / D1(704×576) / CIF(352×288)		1080P(1920×1080) / 720P(1280×720) / D1(704×480) / CIF(352×240) /	
Frame Rate	Main Stream	1080P/720P(1 ~ 25/30fps)		
	Sub Stream	D1/CIF(1 ~ 25/30fps)		
Bit Rate	H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 20480Kbps			
<b>Network</b>				
Ethernet	RJ-45 (10/100Base-T)			
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			
ONVIF	ONVIF Ver. 2.0			
Max. User Access	10 users			
Smart Phone	iPhone, iPad, Android, Windows Phone			
<b>General</b>				
Power Supply	DC12V, PoE (802.3af)			
Power Consumption	<6W			

## DH-IPC-HFW3200S

Working Environment	-10°C~+60°C, 10%~90%
Ingress Protection	IP66
Dimensions	Φ63.5mm×160mm
Weight	0.4kg

### Dimensions (mm)



<http://www.asi.ind.in>

#### **Dahua Technology Co., Ltd.**

1187 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email: [overseas@dahuatech.com](mailto:overseas@dahuatech.com)

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

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

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