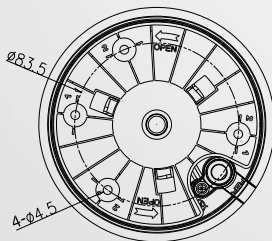
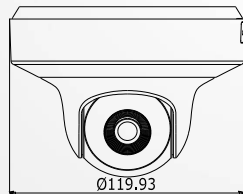
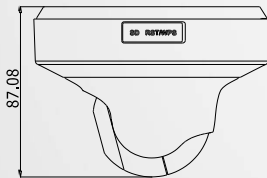


HIK-IP6F22FWD-I (W)(S) 2MP WDR Mini PT Network Camera



Hikvision's HIK-IP6F2 series of IR Mini PT network cameras is specifically designed for indoor surveillance, such as home, office, store or other small-sized business.

Dimensions



- Up to 2 megapixel high resolution
- Full HD1080p video
- Dual video streams
- 120dB Wide Dynamic Range
- Pan & tilt rotation
- Support on-board storage, up to 128GB
- DC12V & PoE
- Support H.264+
- Up to 10m IR range
- S: Audio/Alarm IO
- W: Built-in Wi-Fi



HIK-IP6F22FWD-I (W)(S) 2MP WDR Mini PT Network Camera



Specification

<i>Camera</i>	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON) ,0 Lux with IR
Shutter Speed	1/3 s to 1/10,000 s
Lens	2.8mm, 4mm, 6mm @ F2.0
Lens Mount	M12
Day &Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	120dB
P&T rotation	Motorized Pan: -90° ~ 90°, Tilt: 0° ~ 75°
<i>Compression Standard</i>	
Video Compression	H.264 / MJPEG/H.264+
H.264 Type	Main Profile
Video Bit Rate	32 Kbps ~ 16 Mbps
Dual streams	Support
<i>Image</i>	
Max. Resolution	1920 × 1080
Frame Rate	50Hz: 25fps (1920 × 1080), 25fps (1280 × 960), 25fps (1280 × 720) 60Hz: 30fps (1920 × 1080), 30fps (1280 × 960), 30fps (1280 × 720)
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
BLC	Support, zone configurable
ROI Codec	Support
<i>Network</i>	
Network Storage	NAS (Support NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
General	One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI,ISAPI
<i>Interface</i>	
Communication Interface	1 RJ45 10M/100M Ethernet port
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB
Alarm interface	1x alarm I/O *only for -S models
Audio interface	1x audio I/O *only for -S models
Reset	Yes

HIK-IP6F22FWD-I (W)(S) 2MP WDR Mini PT Network Camera



Wi-Fi * only for -W models

Wireless Standards	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	20/40MHz Support
Protocols	802.11b: CCK, QPSK, BPSK, 802.11g/n: OFDM
Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, WPS
Transmit Output Power	11b: 17±1.5dBm @ 11Mbps 11g: 14±1.5dBm @ 54Mbps 11n: 12.5±1.5dBm
Reception Sensitivity	11b: -90dBm @ 11Mbps (Typical) 11g: -75dBm @ 54Mbps (Typical) 11n: -74dBm (Typical)
Transfer Rates	11b: 11Mbps, 11g: 54Mbps, 11n: up to 150Mbps
Wireless Range	50 meters *The performance varies based on actual environment.

General

Operating Conditions	-10 °C ~ 40 °C (-14 °F ~ 104 °F), Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%, PoE (802.3af)
Power Consumption	Max. 5W (Max. 7 W with IR cut filter on, max. 9W with pan & tilt rotation)
IR Range	Approx. 10 meters
Dimensions	119.93 × 87.08mm
Weight	500g (1.1lbs)

Order Models

HIK-IP6F22FWD-I, HIK-IP6F22FWD-IS, HIK-IP6F22FWD-IW, HIK-IP6F22FWD-IWS -S:
Audio/Alarm IO, -W: Built-in Wi-Fi