

NYX

IPB4-28F IQ+ Wifi

4MP Wi-Fi Camera

Features

- 4MP (2592x1520) H.265 full real-time encoding
- 2.4GHz 802.11b/g/n Wi-Fi connectivity
- Line Crossing and Intrusion Detection
- ICR auto switch, true day / night
- Up to 30m IR night view distance
- Built-in microphone
- Triple Stream
- 3D DNR, digital WDR
- SD Card Recording up to 128GB
- PoE or 12VDC powered for Wifi
- Supports iPhone, iPad, Android remote monitoring



Specifications



Image Sensor	1/3" CMOS
Resolution	4MP(2592x1520), 720P, D1, CIF
Min. Illumination	0.005 lux @F1.4, AGC on; 0 lux with IR
Lens	2.8mm @F1.6, Angle of View 94.5°
Day & Night	ICR Filter
Video Format	H.265 / H.264 / MJPEG
Main Stream	60Hz: 4MP, 1080P/720P(1~30fps) 50Hz: 4MP, 1080P/720P(1~25fps)
Wide Dynamic	Digital WDR 120dB
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, Noise Reduction
Audio	Internal microphone
Alarm Interface	1x alarm input, 1x dry contact relay output
Smart Alarm	PIR detector, Intrusion, Tripwire, Motion Alarm
IR Distance	Up to 10m
PIR Range	7m - Horizontal angle 100°
SD Card Recording	Motion triggered recording. Up to 128GB capacity
Remote Access	Browser, CMS Software up to 4 simultaneous users
Network Protocols	IPv4, IPv6, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, WPS, SSL, TLS, FTP, SNMP, 802.1x, UPnP, HTTPs, QoS
Wi-Fi Band	2.4GHz 802.11b/g/n
Wi-Fi Range	Up to 50M
Wi-Fi Security	WEP, WPA-PSK, WPA2-PSK
Power Supply	DC12V / 48V PoE
Power Usage	<4.5W with IR on
Operating Env.	-30°~ 60°C, <95% Humidity (non-condensing)
Housing Material	Metal body and base
Dimensions	170mm x 80mm x 80mm
Weight	500g

Product specifications and appearance subject to change without notice

2.4GHz



Connect to your home or office **wireless** network
Requires NVR



Line Crossing & Intrusion

The Wifi camera series incorporates **basic** features that can detect movement allowing you to quickly search footage or be alerted via **Push Notifications**

128GB SD Card Recording

