



CMNB-2024F

IP Mega pixel Network Bullet Camera

Model	CMNB-2024F	
Basic Function	Feature	Low illumination, Wide dynamic range, High Definition
	CMOS Type	Sony CMOS
	CMOS Model	1/2.5" 5MP
	Image Output	1080P: 1920×1080P 720P: 1280×720P D1: 640×480
	Min. Illumination	0.01Lux, 0Lux IR On
	Lens	3.6mm megapixel
	Shutter Speed	1/60Sec-1/100,000Sec, Shutter Speed Adjustable
	AGC & WB	AGC: Auto, high, media, low White Balance: Auto, Close
	Electronic shutter	1/50(1/60)~1/100,000sec
	S/N ratio	>50dB
	Gamma correction	>0.45
	Sync.system	internal
	Infrared	36 LEDs IR
Range	40-45M	
Network Function	Network Steadiness	Auto Reconnect, Register, UPNP, HB Display, Synchronization
	Protocols	Support Onvif2.0, PPPOE, DHCP, TCP/IP, HTTP, UDP, RTP/RTCP, RTSP, UPNP, SMTP, FTP, NTP, DDNS, DNS
	Dual Stream	Dual Stream Transfer(H.264 CBR/VBR Adjustable) Main Stream: 1M-8Mbps, With Local Skim, SD Card etc. Sub-Stream: 0.5MK-2Mbps, With Network Transfer, 3G Access.
	Upgrade	Support Remote Upgrade, With Password Protect.
	Wireless	N/A
Special Features	Optional features	Charge For Optional, POE and TF Card Storage
	Zoom function	Image Frame Selection Amplification Function, Convenient to Capture The Enlarged Picture Details
	Smart alarm	Motion detect, Video Shelter, I/O Alarm for Video Lost, IP Address Conflict, Store Abnormal.
	Vandal Resistant	Polycarbon plastic dome structure, anti-vandalism
	4-Axis Adjustment	Built in 4-Axis mechanism design for easy rotation
Video Efficiency	Effective Pixel	1280*720 1280*1080
	Fps	50Hz/60Hz: 25fps, 30fps, 50fps, 60fps are optional
	Image Capture	JPEG for Local Storage
	Image Setting	Saturation, Luminance, Contrast Ratio Adjustable Through Client or IE.
	Image rolling-over	Level Transposition, Turn Up-Side Down, Easy for Install & Adjust.
Audio	Audio Encoding	N/A
	Audio Function	N/A
Interface	Power Supply	DC Female Connector, 12V/PoE
	Network Interface	1CH 10M/100M Ethernet /RJ45
	Video Output	N/A
	Alarm	N/A
	Audio	N/A
	RS485	N/A
Other	Working Environment	Temperature-10~+60, Humidity<90%
	Power Consumption	DC 12V±5% , Max:4W

- 1/2.5" Megapixel Progressive scan CMOS sensor
- HD Resolution
- Multi Codec (H.264 / MJPEG)
- Built in Web server & PoE(option)
- Day & Night (ICR)
- Supports two-way audio system
- DDNS
- 40-45M range visible in total darkness