

iPoint IP Cameras



4MP Outdoor IR Vari-focal Bullet



- 1/3" 4.0MP Progressive Scan CMOS
- WDR, Day/Night, 3DNR, BLC
- Web viewer, Hybrid NDVR, NVSS, CMS Client
- Max. IR LEDs length 30m
- 12 VDC \pm 10%, PoE (802.3af)
- IP66



NV844MF(V)(S)-MIR

Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01Lux @(F1.2,AGC ON), 0.014 Lux @(F1.4,AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s
Slow Shutter	Support
Lens	2.8 - 12 mm @ F1.4
Lens Mount	M14
Day & Night	IR cut filter
DNR	3D DNR
Wide Dynamic Range	120dB
Video Compression	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG Third stream: H.265/H.264
H.264 Type	Main Profile/High Profile
H.264+	Support
H.265 Type	Main Profile
H.265+	Support
Video Bit Rate	32 Kbps to 16 Mbps
Max. Resolution	26888 \times 1520
Main Stream	50Hz: 25fps(1920 \times 1080, 1280 \times 960, 1280 \times 720) 60Hz: 30fps (1920 \times 1080, 1280 \times 960, 1280 \times 720)
Sub Stream	50Hz: 25fps (640 \times 360, 352 \times 288) 60Hz: 30fps (640 \times 360, 352 \times 240)
Third Stream	50Hz: 25fps (1920 \times 1080, 1280 \times 720, 640 \times 360, 352 \times 288) 60Hz: 30fps (1920 \times 1080, 1280 \times 720, 640 \times 360, 352 \times 240)
Image Enhancement	BLC/3D DNR
Image Settings	Support rotate mode. Brightness, contrast, saturation, and sharpness are adjustable via web browser and client software

ROI (Region of Interest)	Support 1 fixed region for mainstream and sub stream separately
Day/Night Switch	Auto/Scheduled
Network Storage	Support microSD/SDHC/SDXC card (128G) local storage, NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion Detection, Tampering Alarm, Network Disconnected, IP Address Conflict, Illegal Login, HDD full, HDD error
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X,
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General Function	One-key Reset, Anti-Flicker, Heartbeat, Mirror, Password Protection, Privacy Mask, Watermark, IP Address Filter
Communication	1 RJ45 10M/100M self-adaptive Ethernet port
Power Supply	12 VDC ± 10%, PoE (802.3af)
Power Consumption	Max. 5.5 W (Max. 7.5 W with IR cut filter on)
Protection level	IP66
Intrusion Detection	Max. IR LEDs length 30m
Dimension/Weight	95×105×258.6 mm (3.74" × 4.13" × 10.18") / 1200g (2.65 lbs)