



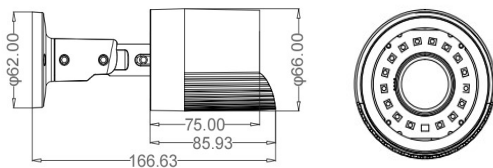
Intelligent 4MP Mini Bullet IP Camera

Features

- 1/3" 4MP CMOS sensor
- Triple streams (H.265 / H.264 / M-JPEG)
- Built-in video analytic functions
- Region of interest (ROI)
- Automatic network replenishment (ANR)
- Day/Night (ICR), WDR, 3DNR, AGC
- ONVIF (Profile S)
- Power over Ethernet (PoE)



Dimensions



Specifications

Model	NF4-B22S
CAMERA	
Image Sensor	1/3" 4MP CMOS sensor
Effective Pixel	2592 (H) x 1520 (V)
Frame Rate	25/30fps
Resolution	Up to 2592 x 1520@25/30fps (main stream); Up to D1@25/30fps (sub stream); Up to 2592 x 1520@5fps (third stream)
Video Compression	H.265 / H.264 / M-JPEG (16kbps – 8000kbps)
Audio Compression	-
Open Standard	ONVIF (Profile S)
Min. Illumination	0.0 lux (IR on)
IR Range	20m
Sync System	Internal
Scan System	Progressive scan
Lens	3.6mm
Angle of View	Horizontal: 74°; Vertical: 41°
Electronic Shutter	Auto / manual (1/30-1/10000) / FLK
CONTROL	
Video Adjustment	Brightness, contrast, saturation, sharpness, hue
3D Noise Reduction	Close / low / mid / mid-high / high
Digital WDR	Close / low / mid / high
Auto Gain Control	Low / mid-low / mid / mid-high / high
Day / Night	Auto / color / B/W / external
Privacy Mask	4 zones
Mirror	Close / horizontal / vertical / 90° rotation / 180° rotation / 270° rotation
Slow Shutter	Close / open
EVENT	
Event Type	Video motion detection, video tamper
Video Analysis	Tripwire, loitering, missing / unattended object detection, crowd monitoring
Action Type	Dial-back, snapshot, email notification
External Alarm Input	0
Motion Detection	4
Relay Output	0
COMMUNICATION	
Network	RJ-45, 100 base-T
Protocol	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, SMTP(SSL), PPPoE, UPNP, NTP, P2P, FTP
Concurrent Connection	4
Audio Input	0
Audio Output	0
Video Output	1 (CVBS)
MISCELLANEOUS	
Weather Protection	IP66
Operating Environment	-20 ~ 55°C / 90% relative humidity (no condensation)
Power Supply	DC12V / PoE, 7W
Dimensions (mm)	66 (W) x 66 (H) x 167 (L)
Weight	400g

