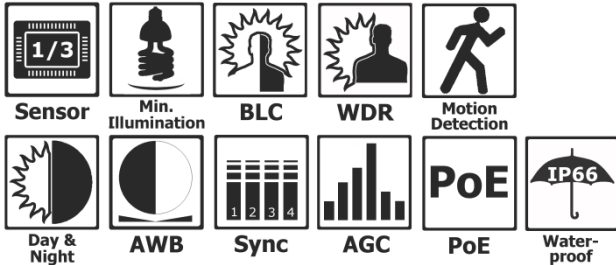


# iSAS

INTELLIGENT SECURITY AND SURVEILLANCE

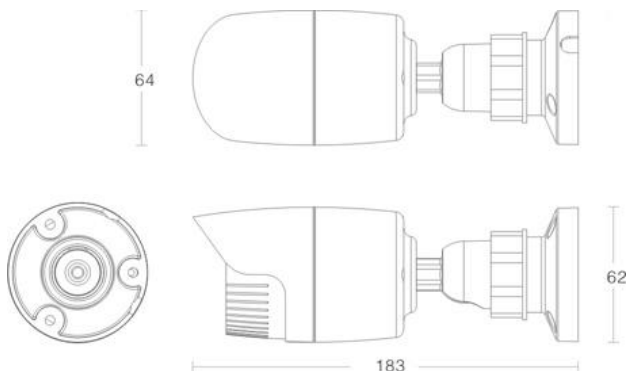
## **IN20-iSAS1.3MBF4MM**

1.3 Megapixel bullet camera



### Features:

- 960P(1280\*960) real time encoding
- Image resolution: 1280\* 960
- Dual streaming
- ICR auto switch for day/night function.
- 10~20 meter night vision range
- Support 3D noise reduction, digital WDR ,defog ,steady shot
- Support ROI specific area encoding
- Up to 192KHz wide range frequency audio collecting, provide more clue for event review.
- One way audio, PoE, power supply optional.
- Support smart phone, Pad, remote surveillance.
- Support NAT



Camera	
Image sensor	1/3"CMOS
Image pixels	1280x960
Electronic shutter	1/25s~ 1/100000s
Auto iris	Fixed iris
Min. illumination	0lux(IR ON)
Lens	4mm
Mount type	M12 mount
WDR	Digital
Noise Reduction	3D
Image	
Compression	H.264
Resolution:	960P(1280x960)、720P(1280x720)、VGA(640x480)、QVGA(320x240)
Frame rate:	1280x960(1~30fps) / 1280x720(1~30fps) 1280x720(1~10fps) / 640x480(1~30fps) / 320x240(1~30fps)
Bit rate:	64Kbps ~ 4Mbps
Encode	VBR/CBR
Quality	VBR 5 level , CBR no limit
Image config.	Saturation, Brightness, Chroma, Contrast , WDR ,Sharpness, NR (Via IE and client end)
Audio compression	G711A
Interface	
Internet	RJ45
Video out	No
Audio	One way (MIC INx1)
Storage	No
RS485	No
Alarm in	No
Alarm out	No
Function	
Remote surveillance	IE,CMS
Online user	4users, support multi-stream real time transmission.
Network protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface protocol	ONVIF、GB-T/28181-2011
Storage	Remote storage via network
Smart alarm	Motion
Day/night	ICR
PTZ	No
PoE	Yes
Night vision range	10-20m
Water proof	IP66
Others	
Power supply	DC12V/PoE
Power consumption	2.6W
Power consumption with IR on	5.2W
Working environment	-40°C ~ 50°C, 10% ~ 90% humidity
Dimension	Φ64mm×183mm
Weight(net)	423g
Weight(gross)	456g