

## Model: NP-IBM14

4MP Fixed IR Bullet Camera



### Features

- Up to 2560\*1440@20fps
- H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- DWDR
- Smart IR, IR Range: 30m
- Built-in MIC
- Operating Conditions -35°~65°, 0~95% RH
- POE, IP66

<b>Camera</b>	
<b>Image Sensor</b>	1/2.7" CMOS
<b>Signal System</b>	PAL/NTSC
<b>Min. Illumination</b>	Color: 0.01Lux@ (F1.6, ACG ON), B/W: 0Lux with IR
<b>Shutter Time</b>	1s to 1/100,000s
<b>Day &amp; Night</b>	Dual IR Cut Filter with Auto Switch
<b>Wide Dynamic Range</b>	DWDR
<b>Angle Adjustment</b>	Bracket, pan 0~360°, tilt 0~75°, rotate 0~360°
<b>Lens</b>	
<b>Lens Type</b>	Fixed
<b>Focus</b>	3.6 mm
<b>Lens Mount</b>	M12
<b>Aperture</b>	F1.6, Fixed
<b>FOV</b>	Horizontal field of view: 90.6° , 59.2.°(V), 98.4°(D)
<b>Illuminator</b>	
<b>IR LEDs</b>	2
<b>IR Range</b>	Up to 30m
<b>Wavelength</b>	850nm

White LEDs/Warm Lights	NA
White Light Distance	NA
Compression Standard	
Video Compression	H.265/H.264
Video Bit Rate	32Kbps~6Mbps
Audio Compression	G.711/G.711U/ADPCM
Audio Bit Rate	8K~48Kbps
<b>Image</b>	
Max. Resolution	2560*1440@20fps
Main Stream	PAL: 25fps (2560*1440@20fps,1920x 1080, 1280x 720)
	NTSC: 25fps (2560*1440@20fps,1920x 1080, 1280x 720)
Sub Stream	PAL: 25fps (704 576, 704 288, 640 360, 352 288)
	NTSC: 30fps (704 480, 704 240, 640 360, 352 240)
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC
ROI	N/A
OSD	16 16, 32 32, 48 48, 64 64, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions
Privace Mask	Yes, 4 regions
Smart Defog	Yes
<b>Feature</b>	
Alarm Trigger	Motion Detection, Mask Alarm, IP Address Conflict
<b>Network</b>	
Protocols	TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet
System Compatibility	ONVIF
<b>Interface</b>	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	Built in Mic
<b>General</b>	
Web Client Language	16 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism, Farsi, Arabic, Vietnamese
Operating Conditions	-40 ~ 60 , 0 ~ 95% RH
Power Supply	DC 12V±25%, PoE (802.3af)
Power Consumption	MAX: 6W (12V) MAX: 7W (PoE)
Protection	IP66
Dimensions	186x66x67
Weight	Metal: 0.45Kg