

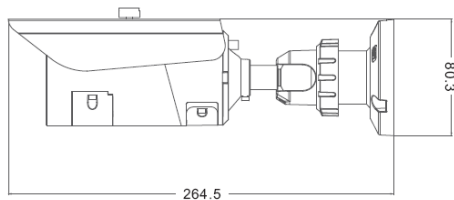
# N2BM4W312RM



### Key features

- 1/3" Progressive Scan CMOS
- Motorized lens 2.7-12mm
- 25fps/30fps@4MP(2592\*1520)
- Triple Streams
- Smart IR Up to 30m
- Low bitrate ,Excellent low light performance
- WDR,3D DNR
- ROI,Defog,HLC,Corridormode,DIS

### Dimension



### Accessories



SN-CBK627B



SN-CBK633

## Specifications

CAMERA	
Image Sensor	1/3" Progressive Scan CMOS
Min. illumination	Color:0.05Lux@(F1.2,AGC ON) ; B/W:0Lux@(IR LED ON)
Day & Night	ICR
Shutter Speed	1/5s-1/20000s
Auto Iris	Yes
Wide Dynamic Range	WDR>120dB
Digital Noise Reduction	2D/3D
Lens	2.7-12mm Motorized Lens
FOV	95° ~ 35°
IR LED	10pcs
IR Range	Up to 30m
IMAGE	
Video Compression	H.264/265, MJPEG
Bit Rate (CBR/VBR)	Stream1: 500kbps ~ 12000kbps ; Stream2: 100kbps ~ 6000kbps Stream3: 100kbps ~ 3kbps
Audio Compression	G.711 ,RAW_PCM
Max. Resolution	2592*1520/30fps
Stream	Stream1: 2592*1520/2560*144 /2304*1296/1920*1080/1280*720 @25/30fps Stream 2: D1 / VGA / 640*360 / CIF / QVGA @25/30fps Stream3: VGA / CIG / QVGA @25/30fps
Image Setting	Rotate Mode ,Saturation, Brightness, Contrast, Sharpness
HLC	Yes
9:16 Corridor mode	Yes
DIS	Auto
ROI	Yes
Defog	Yes
NETWORK	
Network Protocols:	IPv4,802.1x,HTTP,HTTPS,TCP/IP,UDP/IP,RTSP,DHCP,NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ICMP ,IGMP, Unicast and Multicast
Alarm Trigger	Perimeter ,Single Virtual Fences ,Double Virtual Fences ,Loiter ,Multi Loiter ,Object Left ,Object Removed, Abnormal Speed ,Converse, Illegal Parking ,Signal Bad ,Motion Detection ,Network disconnect, Disk alarm , Standard RFC2326, Support QuickTime / VLC Player.
RTSP Video	
Security	User security authentication, Reset, Hardware Watch Dog
Web Language	English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian
System Compatibility	Onvif
INTERFACE	
Ethernet	I1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio I/O	1ch Audio In&1ch Audio Out
Alarm I/O	N/A
RS485	N/A
BNC Output	Yes
Reset Button	Yes
Edge Storage	Micro SD/SDHC/SDXC slot ,Max128GB
GENERAL	
Power Supply	DC12V/POE
Power Consumption	3W(IR LED OFF): 5.5W (IR LED ON)
Operating Temperature	Starting Temperature: -30 °C ~ 60 °C (-22 °F ~ 140 °F) Working Temperature:-40 °C ~ 60 °C (-40 °F ~ 140 °F)
Operating Humidity	0% - 90% RH
Ingress Protection	IP67
Approvals	CE / FCC