

8M MOTORIZED EYEBALL CAMERA

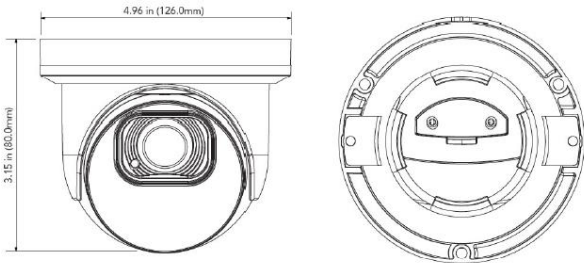
2.7~13.5mm Lens



Feature

- 8MP (3840 x 2160) @ 30fps
- Max. Resolution: 3840 x 2160
- Supports Smart H.265/H.264 Encoding
- True Day & Night ICR
- 45M IR Distance
- Motorized Varifocal 2.7-13.5mm Lens
- 3D DNR, True WDR, HLC, BLC and ROI Encoding
- Supports Triple Streams
- IP67 Ingress Protection
- Operating Temperature: -30°- 55°C
- DC12V / PoE (802.3af, ≤6W)
- Built-in MicroSD Card Slot
- Built-in Reset Button

Dimension



VVK-NSE81Z

Specification

CAMERA	
Image Sensor	1/2.8" Progressive Scan CMOS
Image Size	3840 x 2160
Shutter Speed	1/5s to 1/20000s
Min. Illumination	Color 0.009lux @ F1.6(AGC ON); B/W 0 lux @ IR ON
IR Distance	45M
Lens	2.7 - 13.5mm @ F No. 1.6 (W) ~ 3.3(T) H: 111(W) - 31(T)° V: 57(W) - 18(T)° D : 134(W) - 37(T)°
VIDEO IMAGE	
Video Compression	H.265/H.265+/H.264/H.264+/MJPEG
Resolution	8MP(3840x2160),5MP(2592x1944,3072x1728), 4MP(2592x1520), 3MP(2304x1296), 1080P(1920x1080), 720P(1280x720), VGA(640x480),QVGA (320x240)
NETWORK / INTERFACE	
Network Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,SMTP, NTP,UPnP,SNMP,HTTPS,FTP
Interface Protocol	ONVIF(Profile S/G/T)
Storage	Built-in micro SD card slot, up to 256GB
Video Output	No
Audio	1 input (RCA), 1 output (RCA)
Alarm	1 input, 1 output
Hardware Reset	Yes
FUNCTIONS	
Remote Monitoring	Avycon CMSONE, Avycon Mobile One
Smart Alarm	Motion Detection Face Recognition (FR) Human&Vehicle Det ection (PD&VD) Perimeter Intrusion Detect ion (PID) Line Crossing Detection (LCD) Cross Counting (CC) Stationary Object Det ection (SOD) Heat Map (HM) Crowd Dens ity Detection (CD) Queue Length Detection (QD) license Plate Detection (LPD) Rare Sound Detection (RSD)
Smart Analytics	
GENERAL	
Power Supply	D12V/POE(IEEE802.3af)
Power Consumption	4W-5W / 8W-10W (IR On)
Operating Environment	-35 ~ +55°C
Dimensions	Ø126 X 80 mm
Weight	Approx. 846g
Ingress Protection	IP67