

8M IP Vandal Dome Camera

2.7-13.5mm Motorized Lens



VVK-NSV81Z

Specification

CAMERA	
Image Sensor	1/2.8" Progressive Scan CMOS
Resolution	8MP
Image Size	3840 x 2160
Min. Illumination	Color: 0.009lux @ F1.6(AGC ON) BW: 0lux @ IR ON
Shutter Speed	1/20,000s ~ 1/5s
Slow Shutter	Supported
IR Distance	30M
Lens	Motorized 2.7 - 13.5 mm
Field of View	Horizontal: 111 ~ 33°, Vertical: 57 ~ 18°, Diagonal: 134 ~ 37°
WDR	True WDR
VIDEO STREAM	
Max. Image Resolution	3840 x 2160 @ 30fps
Supported Resolutions	8MP(3840x2160), 5MP(2592x1944, 3072x1728), 4MP(2592x1520), 3MP(2304x1296), 1080P(1920x1080), 960P(1280*960), 720P(1280x720), VGA(640x480), QVGA(320x240)
NETWORK	
Ethernet	1 x RJ45 10M / 100M(BASE-T)
ONVIF	ONVIF(Profile S/G/T, 20.06)
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP, SMTP,NTP,UPnP,SNMP,HTTPS,FTP
Security	IP Address Filter; Complicated Password; Authenticated Username and Password
IMAGE	
Day & Night	IR cut filter with auto switch (Day/Night/Auto/Schedule)
Language	Support for English and Korean
VIDEO ANALYTICS	
On-Board Storage	Micro SD slot, up to 256GB
Alarm/Audio	1 input, 1 output / 1 input (RCA), 1 output (RCA)
Hardware Reset	Yes
Smart Alarm	Motion Detection
Smart Analytics	Face Recognition(FR) Human & Vehicle Detection (PD&VD) Perimeter Intrusion Detection (PID) Line Crossing Detection (LCD) Cross Counting (CC) Stationary Object Detection (SOD) Heat Map (HM) Crowd Density Detection (CD) Queue Length Detection (QD) license Plate Detection (LPD) Rare Sound Detection (RSD)
GENERAL	
Angle Adjustment	Any Angle
Input Voltage	DC 12V / PoE (802.3af)
Power Consumption	6W (IR On)
Ingress Protection	IP67
Weight	Approx. 972g
Working Temperature	-30°C~55°C
Dimensions	Ø150 X 112 mm

Feature

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

Dimension

