

# KI-4DWS3

## 4MP IP AcuSense DarkFighter True WDR Dome

### Features

- 4MP Resolution
- AcuSense
- DarkFighter Ultra-low Light
- True WDR
- H.265/H.265+
- IP67, IK10
- 2.8mm Fixed Lens
- IR up to 100ft
- Micro SD Card Slot
- 12VDC, PoE
- $\phi 4.8'' \times 3.6''$

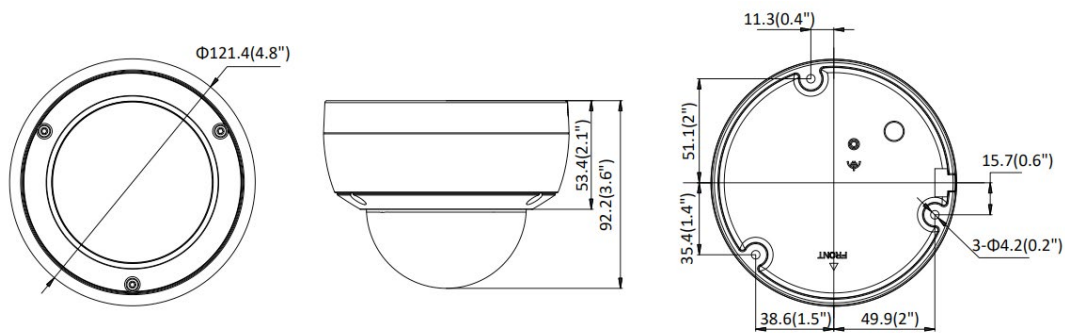


\*AcuSense: False alarm reduction by human and vehicle target classification based on deep learning

### Specification

Image Sensor	1/2.7" progressive scan CMOS
Min. Illumination	0.007 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	2.8mm @ F1.2
Angle adjustment	Pan: 0° ~ 355°, tilt 0° ~ 75°, Rotation: 0 ~ 355°
Digital noise reduction	3D DNR
Wide dynamic range	True WDR 120dB
Day & night	ICR
Video compression	H.264 / H.264+ / MJPEG / H.265 / H.265+
Triple stream	Yes
Max. image resolution	2688x1520
Frame rate	30fps (2688x1520)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Yes
On Board Storage	Micro SD slot, up to 128GB
Alarm trigger	Tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
API	Hivision Protocol, ISAPI
General functionalities	User authentication, watermark
Communication interface	1 RJ45 10M / 100M Ethernet interface
Operating conditions	-30°C ~ 50°C (-22°F ~ 122°F) humidity 95% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af, class 3)
Power consumption	Max, 8.5W
Ratings	IP67 / IK10
IR range	Up to 100ft
Dimensions	$\phi 4.8'' \times 3.6''$
Weight	610g (1.3 lbs)
Wall Mount	KI-AW2120B
Ceiling Pendent Mount	KI-AC2120
Rain Shade	KI-ARS1

## Dimension



## Mount Option



**Wall Mount**  
KI-AW2120B



**Pendent Mount**  
KI-AC2120



**Rain Shade**  
KI-ARS1