KiTECH

KI-4TWCV4

4MP IP AcuSense 24/7 ColorVu Turret

Features

- 4MP Resolution
- 24/7 Full-time Color View
- AcuSense
- True WDR
- H.265/H.265+
- IP66

- 4mm Fixed
- 0.0014 Lux
- IR up to 100ft
- Micro SD Card Slot
- 12VDC, PoE
- Φ5.4″x 5″

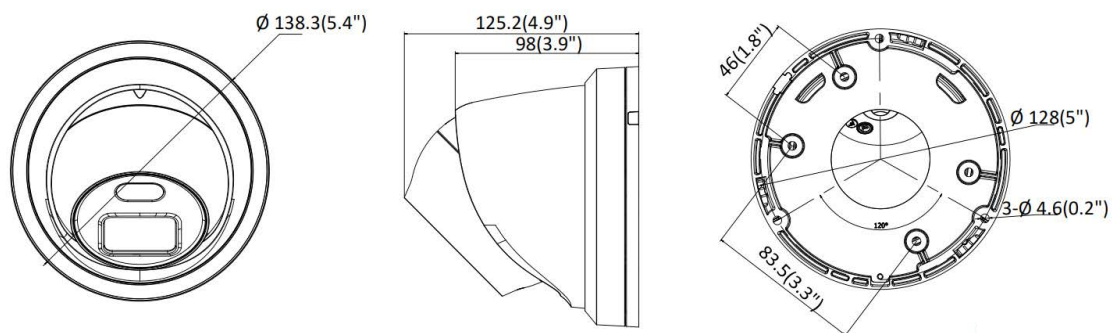*AcuSense: False alarm reduction by human and vehicle target classification based on deep learning

Specification

Image Sensor	1/1.8″ progressive scan CMOS
Min. Illumination	0.0014 lux @ (F1.0, AGC ON), 0 lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	4mm
Angle adjustment	Pan: 0° ~ 360°, tilt 0° ~ 75°, Rotation: 0 ~ 360°
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	2688×1520
Frame rate	30fps (2688×1520)
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, 6W
Ratings	IP66
IR range	Up to 100ft
Dimensions	Ø 5.4″x 5″
Weight	1.3 lbs
Wall Mount	KI-AW2140B
Ceiling Pendent Moung	KI-AC2140
Electrical Box	KI-AE280-21

Dimension

Ø 138.3(5.4")

125.2(4.9")
98(3.9")

46(1.8")
Ø 128(5")
3-Ø 4.6(0.2")
83.5(3.3")
120°

Mount Option

Wall Mount
KI-AW2140B

Pendent Mount
KI-AC2140

Electrical Box
KI-AE280-21