KiTECH

KI-4BWSAMZ2812

4MP IP AcuSense DarkFighter True WDR Motorized Bullet

Features

- 4MP Resolution
- AcuSense
- DarkFighter Ultra-low Light
- True WDR
- H.265/H.265+
- IP67

- 2.8~12mm Motorized
- Audio, Alarm I/O
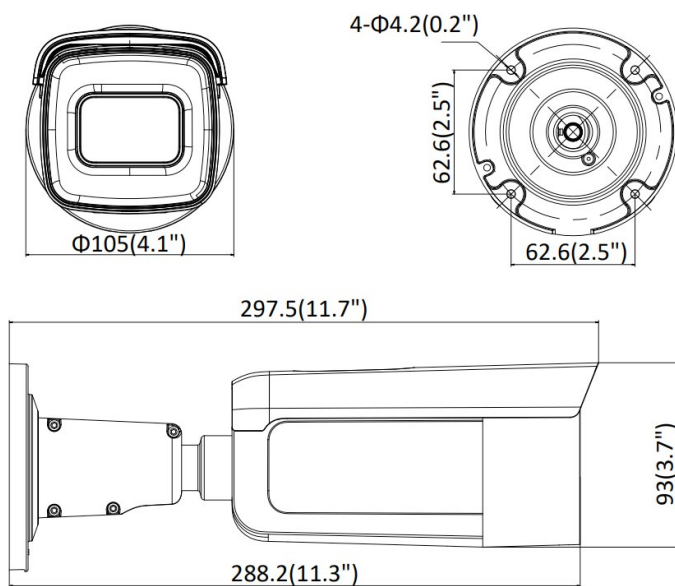- IR up to 150ft
- Micro SD Card Slot
- 12VDC, PoE
- Φ4.1″x11.7″

*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	2.8~12mm Motorized @ F1.4, Auto Focus
Angle adjustment	Pan: 0° ~ 360°, tilt 0° ~ 90°, 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
Audio I/O	1/1
Alarm I/O	1/1
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, 15.5W
Ratings	IP67
IR range	Up to 150ft
Dimensions	Ø 4.1″x11.7″
Weight	3.1 lbs
Electrical Box	KI-AE260

Dimension

4-Φ4.2(0.2")

62.6(2.5")

Φ105(4.1")

62.6(2.5")

297.5(11.7")

93(3.7")

288.2(11.3")

Mount Option

Electrical Box
KI-AE280-21