



OE-CC53B8

8MP Cloud IP Bullet Camera

The OE-CC53B8 is a 8MP outdoor bullet camera, managed in the cloud, with recording and analytics on the edge.



INTEGRATED ANALYTICS

Take advantage of advanced analytics processing for a more intelligent and aware security solution.



CLOUD CAMERA

Streamline surveillance with an all-in-one video solution, featuring onboard recording and advanced analytics processing.



AUTOMATIC UPDATES

Reduce the burden on IT with automatic software updates, delivering the latest features and cybersecurity patches.



HIGH DYNAMIC RANGE

Achieve crystal clear image clarity in diverse lighting with advanced HDR technology.



ONBOARD RECORDING

Record directly on the camera and access the video seamlessly from the cloud.

CAMERA SPECIFICATIONS

OPTICAL

Image sensor	1 / 2.8" Progressive CMOS
Effective Pixels	8MP (3864 x 2192)
Lens Type	Varifocal Motorized Zoom
Focal Length	3 ~ 9mm
Field of View	115° ~ 36°
Iris	P-Iris
Day / Night	Auto (ICR)
Dynamic Range	Digital Overlap High Dynamic Range
IR Cut Filter	Yes
IR Range	Up to 164'

VIDEO SETTINGS

Compression	H.264
Video Streams	2
Frame Rate	Up to 30FPS
Image Rotation	0°, 90°, 270°, Image Flip, Image Mirror

AUDIO

Compression	G.711
Two-way audio	Supported
Suppression	Supported

CONNECTIONS

Ethernet	RJ45, 10 / 100Mbps
Alarm	DI x 2, DO x 1 (Phoenix Connection)
Audio	Line In x1 / Line Out x1 (Phoenix Connection)
Power Source	PoE 802.3af* / PoE+ 802.3at / 12vDC
Onboard Storage	1TB, 1.5TB MicroSD, SDXC

*internal heater will be disabled

GENERAL

CPU	Ambarella CV22S66
Analytics	Smart Motion, Person / Vehicle, Intrusion / Loitering, Line Cross Detection
Ingress Protection	IP67
Impact Rating	IK10
Operating Environment	IR Off: -22°~140°F (-30° ~ 60°C) IR On: -40°~122°F (-40° ~ 50°C)
Humidity	90% R.H.
Dimensions	Ø 4.6" x 4.6" x 11.6" (118 x 118 x 295mm)
Weight	3lbs (1.4kg)
Pan / Tilt / Rotate	Pan: 350° Tilt: 65° Rotate: 180°
Country of Origin	Taiwan
NDAA Compliant	Yes

CAMERA SPECIFICATIONS (CONTINUED)

POWER

Max Power Consumption (IR On)

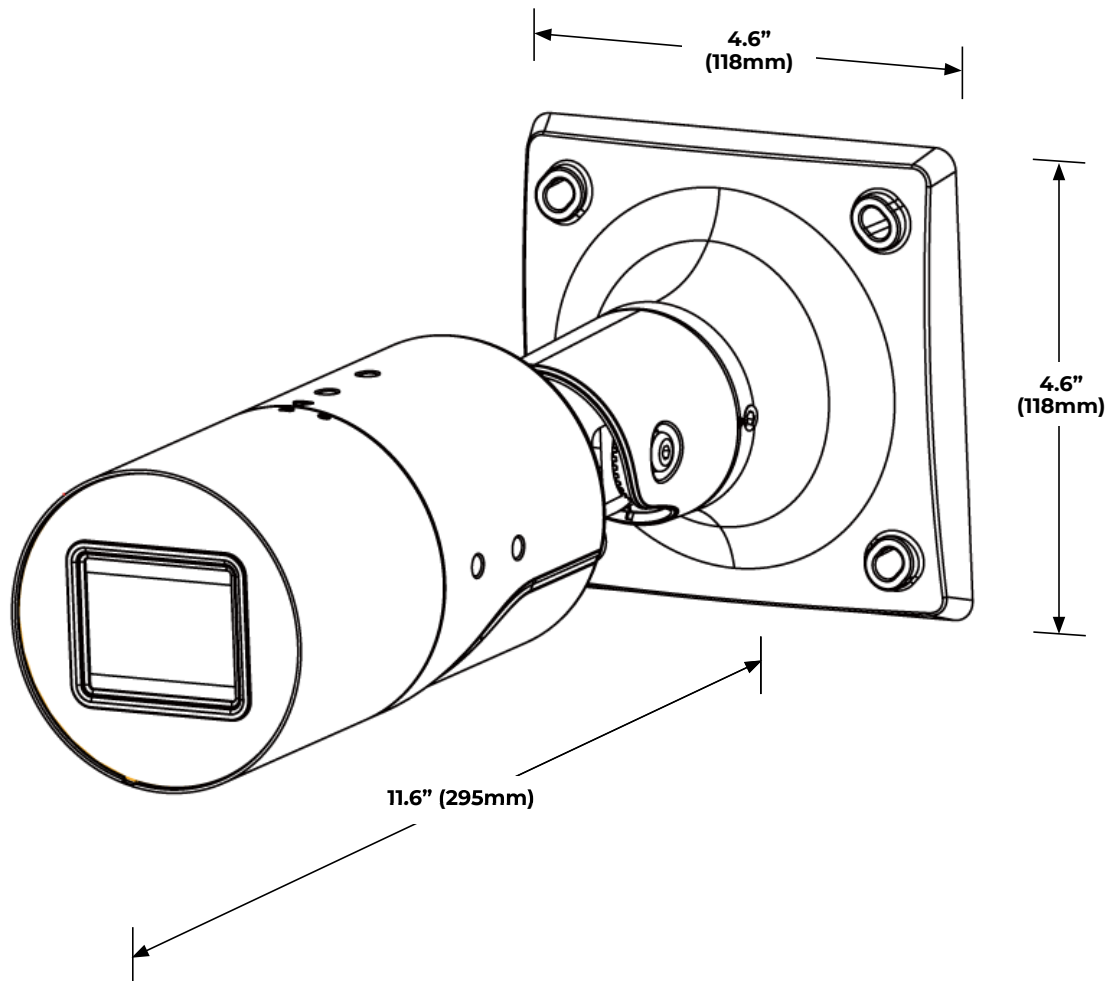
12vDC: 25.92W | PoE+ 802.3at: 25W

CERTIFICATIONS

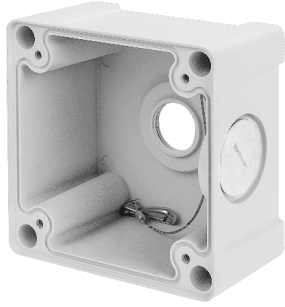
Certifications

UL / CE / UKCA / FCC Part 15, Subpart B, Class A

DIMENSIONS



ACCESSORIES



Square Junction Box
OE-CA00JB-02

