



OE-CC51D5

5MP Cloud IP Dome Camera

The OE-CC51D5 is a 5MP outdoor dome camera, managed in the cloud, with recording and analytics on the edge.



OWS AI CAPABLE

Get a more intelligent and aware solution with a dedicated analytics processor.



HIGH DYNAMIC RANGE

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



CLOUD CAMERA

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



ONBOARD RECORDING

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



AUTOMATIC UPDATES

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



TWO-WAY AUDIO

Receive and transmit audio through the camera line in/out.





OPTICAL OPTICAL	
Image Sensor	1/2.7" Progressive CMOS
Effective Pixels	5MP (2592x1944)
Lens Type	Varifocal Motorized Zoom
Focal Length	2.7 ~ 13.5mm
Field of View	100° ~ 30°
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
Configurable Video Profiles	Main Profile, High Profile
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	2 - DI, 1 - DO (Terminal Connections)
Audio In/Out	1 - Line In, 1 - Line Out (Terminal Connections)
Power Source	PoE 802.3af*/PoE+ 802.3at/12vDC
Onboard Storage	512GB, 1TB, 1.5TB MicroSD, SDXC

Onboard Storage	MicroSD, SDXC	*internal heater will be disabled

	GENERAL
СРИ	Ambarella CV22S66
OWS AI Capable	Smart Motion, Person, Vehicle, Intrusion, Loitering, Line Crossing Analytics dependent on license tier. See OWS Licensing for more information.
Ingress Protection	IP67
Impact Rating	IK10
Operating Temperature	IR Off: -22° ~ 140°F (-30° ~ 60°C) IR On: -40° ~ 122°F (-40° ~ 50°C)
Humidity	90% R.H.
Dimensions	Ø 6.1" x 4.1" (155 x 103mm)
Weight	2lbs (1kg)
Pan/Tilt/Rotate	Pan: 350° Tilt: 80° Rotate: 180°
Country of Origin	Taiwan
NDAA Compliant	Yes

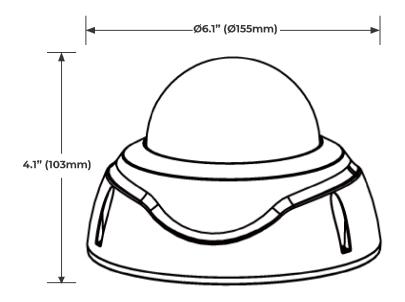
POWER	
Max Power Consumption	IR On: 12vDC: 23W PoE+ 802.3at: 22.5W

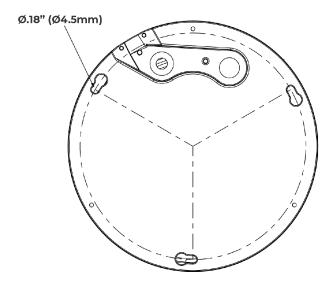
	CERTIFICATIONS
Certifications	UL, CE, UKCA, FCC Part 15 Subpart B Class A

38057AD openeye.net









openeye.net 38057AD

ACCESSORIES



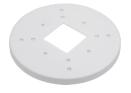
51-Series Junction Box



51-Series Wall Mount OE-CA51WM-01



OE-CA51JB-01



51-Series Transfer Plate OE-CA51TP-01



51-Series Pendant Cap OE-CA51PC-01



51-Series Pendant Cap OE-CA51PC-01





Indoor/Outdoor Wall Mount OE-CA00WM-01



51-Series Pendant Cap OE-CA51PC-01



Ceiling-Mounted Pole OE-CA00CMP-01