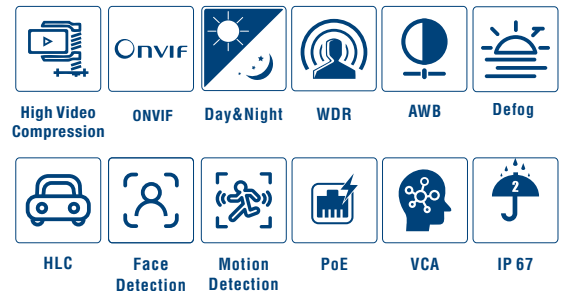




# 0AIB55CL36PSAC

## 5MP Network Bullet Camera

- 5MP High Video Compression
- Max. resolution: 2592 × 1944
- ICR auto switch, True day/night, ROI coding
- 30 ~ 50m IR night view distance
- 3D DNR, true WDR, HLC, BLC
- Built-in micro SD card slot, up to 128GB
- One CVBS output
- DC12V/PoE power supply
- Supports Smartphone and Remote monitoring
- IP 67 ingress protection; Support three streams
- Supports Face Detection
- Smart analytics: Object removal detection, Abnormal video signal detection, Line crossing detection, Region intrusion detection, People intrusion detection, People counting detection and Crowd density detection



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# OAIB55CL36PSAC

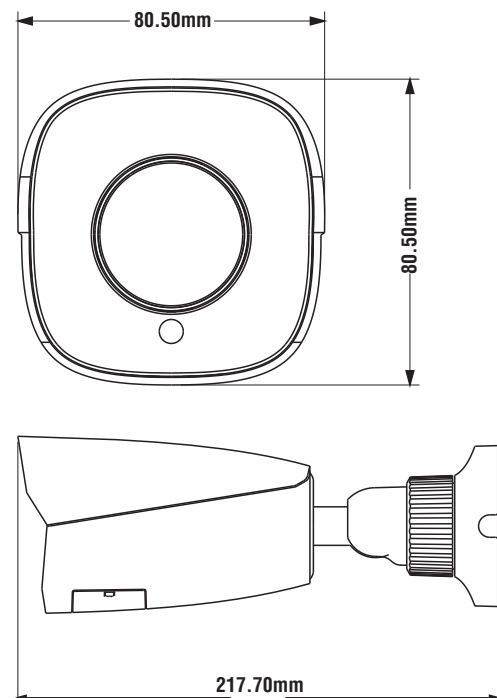
## 5MP Network Bullet Camera

### SPECIFICATIONS

Specifications	Model	OAIB55CL36PSAC
<b>Camera</b>		
Image Sensor		1/2.5" CMOS
Image Size		2592 x 1944
Electronic Shutter		1/25 s ~ 1/100000s
Iris Type		Fixed Iris
Min. Illumination		0.036 lux@F2.0, AGC ON; 0 lux with IR 0.013 lux@F1.2, AGC ON; 0 lux with IR
Lens		3.6 mm @F1.6, horizontal field of view: 79°
Lens Mount		M12
Wide Dynamic Range		120dB
BLC		Yes
HLC		Yes
Defog		Yes
Digital NR		3D DNR
Angle Adjustment		Pan: 0°~360°; Tilt: 0°~90°; Rotation: 0°~360°
<b>Image</b>		
Video Compression		High/Standard Video Compression
Resolution		5MP (2592 x 1944), 4MP (2592 x 1520), 2K (2560 x 1440), 3MP (2304 x 1296), 1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240
Main Stream		60Hz : 5MP(1~30fps)/4MP(1~30fps)/2K(1~30fps)/ 3MP(1~30fps)/1080P(1~30fps)/720P(1~30fps) 50Hz : 5MP(1~25fps)/4MP(1~25fps)/2K(1~25fps)/ 3MP(1~25fps)/1080P(1~25fps)/720P(1~25fps)
Sub Stream		60Hz : 720P(1~15fps)/D1(1~30fps)/CIF(1~30fps); 50Hz: 720P(1~15fps)/D1(1~25fps)/CIF(1~25fps)
Third Stream		60Hz : D1/CIF/480 x 240 (1~30fps); 50Hz: D1/CIF/480 x 240 (1~25fps)
High Frame Rate Mode		Main stream: 1080P/720P(1~60fps/1~50fps) (available for manual zoom camera or fixed lens camera)
Bit Rate		128 Kbps ~ 10 Mbps
Bit Rate Type		VBR/CBR
Audio Compression		G711A/U
Image Settings		ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
ROI		Each ROI to be configured separately
<b>Interfaces</b>		
Network		RJ45
Video Output		CVBS output (BNC x 1)
Audio		Mic in x 1
Storage		Built-in micro SD card slot; up to 128GB
Hardware Reset		Yes

Functions	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTPs, QoS
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network remote storage; micro SD card storage
Smart Alarm	Motion detection; SD card error; SD card full
Face Detection	Yes
Intelligent Analytics	Object removal detection, regional intrusion detection, abnormal video detection, line crossing detection, people intrusion, people counting, crowd density (optional)
General Function	Watermark, IP address filtering, video mask, heartbeat, password protection
PoE	Yes
IR Distance	30 ~ 50 m
Ingress Protection	IP67
Others	
Power Supply	DC12V/PoE
Power Consumption	< 9W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95% (non-condensing)
Dimensions (mm)	217.7 x 80.5 x 80.5
Weight (net)	Approx. 0.67 Kg.
Installation	Ceiling mounting; Wall mounting

### DIMENSIONS



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