



## 8MP (4K) AI powered Active Defence Motorised Lens Dome



Model: **X6C8000ADM-W**



2.7 - 13.5mm  
31 - 102°



60m IR  
Night Vision



Starlight  
Sensor



2 way audio



Weather  
Resistant



Active  
Defence



- Cross Counting
- Crowd Density Detection
- **Face Attributes**
- Face Recognition
- Heat Map
- Human and Vehicle Detection
- Line Crossing Detection
- Perimeter Detection
- Loud Sound Detection
- Number Plate Recognition
- Queue Length Detection
- Rare Sound Detection
- Stationary Object Detection

### Features

- 8MP (4K) Imaging Sensor
- H264/H264+/H265/H265+ Video Compression
- 2.7 to 13.5mm auto focus motorised lens for 31 to 102° viewing angle
- 60m Smart IR Night Vision for uniform brightness in low light
- Starlight Super Low Light Sensor captures clear colour images in light levels as low as 0.005 Lux
- WDR
- White Light LEDs for colour night vision
- AI powered Active Defence with Blue and Red visual deterrent LEDs
- 2 way audio and audible Active Defence alerts
- Vandal resistant, designed to endure most tampering attempts
- Weather resistant to IP66 for indoor and outdoor use
- **3-axis design offers versatile mounting on both walls and ceilings**

### Specifications

Resolution (fps)	8MP (25), 5MP (25), 4MP (25), 2MP (25)
Power (consumption)	PoE (9.5W) or 12V DC
SD card support	Micro SD (max. 256GB)
Operating temperature	-30 to 55 °C
Dimensions	126 x 102.51mm (ØH)
Weight	0.96 kg
Warranty	<b>3 year warranty</b>

### Accessories:



Junction Box (JB-003)



Wall Bracket with integrated  
Junction Box (WB-005)