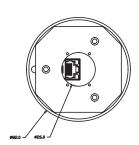


## AI Precision Sensor

# PC8-A



## Product Size









Unit: mm

## **Product Features**

200 Megapixel, Support POE

Support for Clientele Group Analysis, Local device De-duplication

Data Security, Close-Loop Local Detection and Comparison Process  $\,$ 

Compact size, Support Ceiling installation

### Technical Parameters

#### Accurate People Counter

200 Megapixel 1/2.8" Progressive Scan
Image Sensor
12mm Fixed focus F=1.6 FOV-H:33°,
Optional Lens: 6, 8, 16mm
Color: 0.002Lux @ (F1.6, AGC ON)
1-1/30000s
≥ 5 7 dB
Automate
Automate
3 D- DNR
Support

#### Video

Coding Format	H.264 Base Line Profile / Main Profile /
	High Profile
Resolution	1920 × 1080
Video Frame Rate	1~25fps
Video Bitrate	6 4 Kbps~ 1 6 Mbps
Muti-Stream	Dual Stream
Subtitle	Time, Date, Subtitles Display,
	Support Configuration
Image configuration	Configurable Brightness, Contrast,
	Saturation, Sharpness, Mirroring

#### Network

Network Protocol TCP/IP, ICMP, HTTP, DHCP, RTSP

#### System

System Recovery	Support
Heartbeat Function	Support
Security	Multi-level user management with
	password protection

#### People Counting

Accuracy	≥95% (Test Environment)
Library Storage	30,000 Pics
Detection Density	30 Pics

#### External Interface

Network Intertace	1×RJ45, 10Base-1/100Base-1X, P0E
Power	Non
•	

#### Environment

Temperature	-25°C~55°C
Humidity	10%~85% (No Condensation)
Power Supply	POE
Wastage	≤ 5 W

#### Physical

Weight	Device≤0.15kg, With Packing≤0.4kg
Dimensions	Diameter 82 x 31.4 mm
Installation	Ceiling Installation