3D Precision Sensor
PC5

Technical Parameters

Basic parameters

Image Sensor	1/4"CMOS Senor
Resolution	640*400@25fps
Frame rate	1~25fps
Angle of View	100°Horizontal × 75°Vertical

Functions

Install way	Ceiling/Hoisting Installation
Install height	2.3m~6m
Detect range	1.3m~5.5m
System feature	Built-in video analysis intelligent algorithm, support real-time statistics of the number of passengers in and out of the area, can exclude the background, light, shadow, shopping cart and other stuff.
Accuracy	>98%
Network Protocols	IPv4、TCP、UDP、DHCP、RTP、RTSP、DNS、

Interfaces

Ethernet	1×RJ45，1000Base-TX
Power port	1×DC 5.5 x 2.1mm

Environmental

Operating Temperature	0℃~45℃
Operating Humidity	20%~80%
Power	DC12V±10%, not higher than 12V
Power Consumption	≤7.2W

Mechanical

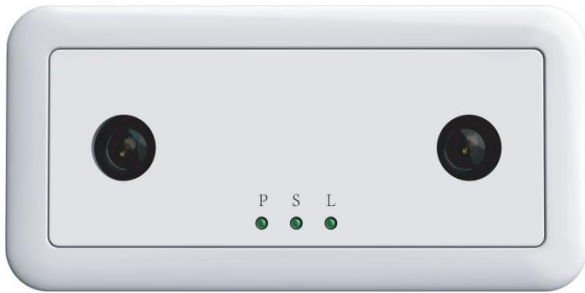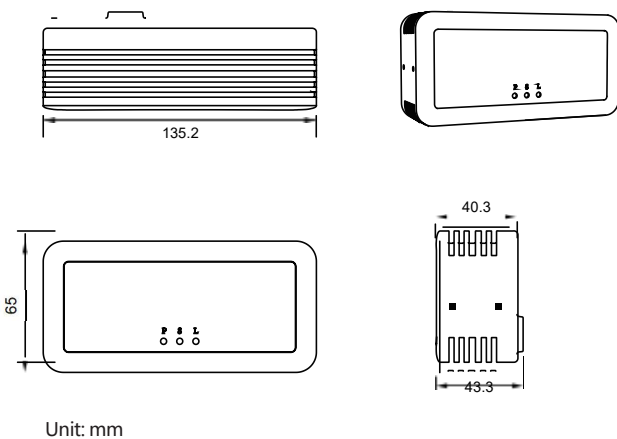|	
Weight	0.3Kg(Package included)
Dimensions	135.2 x 65 x 43.3 mm
Installation	Roof installation

Product Size

135.2

40.3

65

43.3

Unit: mm

Product Features

Suitable for complex lighting scenarios

The accuracy rate is 98% for normal indoor scene

Angel of view up to 100°Horizontal × 75°Vertical

Built-in storage (EMMC) Support offline storage, Support ANR(data Automatic Network Replenishment)

Support POE Power supply

Support static IP and DHCP

Applicable to various commercial complexes, supermarkets, stores and other places

Installation height and coverage width comparison table

Installation height	Width of cover
2.3m	1.3m
2.5m	1.7m
3.0m	2.9m
3.5m	4.1m
4 ~ 6m	5.5m