

OUR PEOPLE COUNTING SOLUTIONS



2D VISION

MONOCULAR CAMERA

The 2D (monocular) people counter is a quality product at a lower valued pricing.

Optimal use when installed in small entrances with low or medium traffic flow.

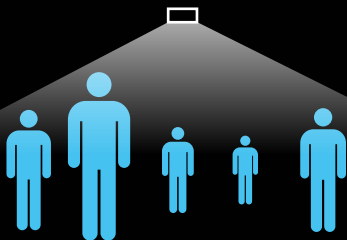


3D VISION

STEREOSCOPIC CAMERA

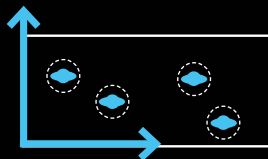
Our 3D Vision uses stereoscopic vision to insure the highest level of accuracy for people counting within various environments such as heavy traffic, and is not affected by environmental issues.

ACCURATE IN MEDIUM TRAFFIC

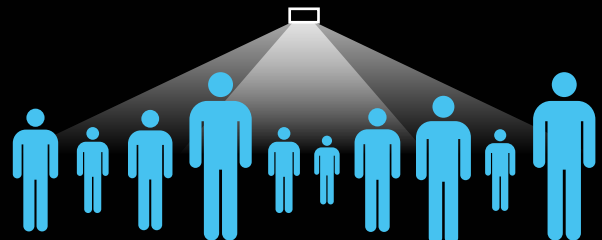


2 DIMENSIONAL VISION

This camera recognizes objects moving in its field of view and identifies them as people due to their overall size and movement.

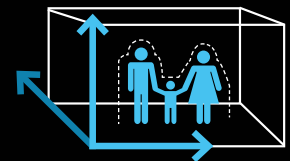


GUARANTEED ACCURACY IN HIGH TRAFFIC



3 DIMENSIONAL VISION

This camera calculates the depth within its field of view in order to measure the height and the size of the object for the highest precision.



3D VISION EXTRA FEATURES



POSSIBILITY TO OMIT COUNTING CHILDREN OR DIFFERENTIATE ADULTS AND CHILDREN



ACCURATE IN ANY ENVIRONMENT

MANAGE QUEUE LINES, DWELL & SERVICE TIME



SUGGESTED ENCLOSURE



ABOUT OUR SOLUTIONS...

Accuracy

- Eliminates repeated entries or exits
- Possibility of not counting staff
- Possibility to omit strollers or shopping carts
- Counts the number of entrances and exits separately
- No need to remove merchandise, displays or shelving under the counting zone with the 3D vision

Installation

- No special tools are needed to install the camera
- Remote configuration, management and diagnostics
- Communication TCP/IP
- Powered via the network (PoE)

Maintenance

- All in one device. No need for a data collector (eliminates failure points)
- Validation of the counts from the possible recording by the camera
- Repositioning or configuration of the camera without help from a technician
- The camera is not affected by lighting and temperature changes

Flexibility

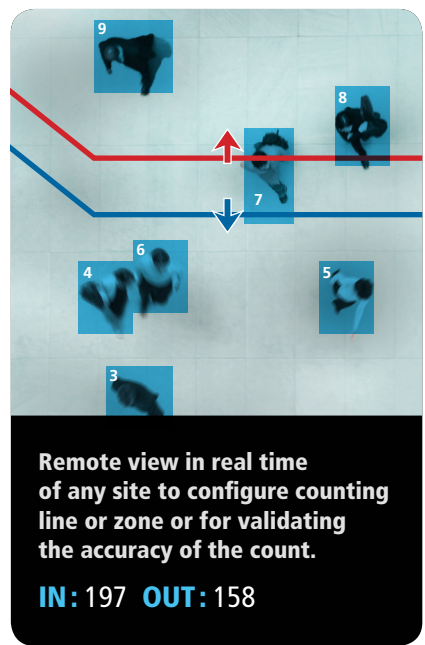
- 24/7 automatic counting
- Counting increments every 5, 15, 30 or 60 minutes
- Personalized data file format
- Possibility of real time information

Technical information

Unit size 2D Vision	2.8" x 3.5" x 1.75" / 71 mm x 88 mm x 45 mm
Unit size 3D Vision	2.6" x 6.1" x 1.3" / 66 mm x 155 mm x 33 mm
Lens options	From 2.0 to 6 mm supporting height from 8 to 39 feet
Cover	Plastic • Colors: white or black
Power	Maximum 4.5 watts • PoE or 24 volts DC external
Weight 2D Vision	0.2 pounds / 0.1 kg
Weight 3D Vision	0.4 pound / 0.2 kg
LEDs	3 states (red, orange and green)

Network

Cabling	Category 5e
Ethernet	10/100Mb Ethernet
Power	IEEE 802.3af Power over Ethernet (PoE)
IP address	DHCP or IP Static
Protocol	TCP/IP, DHCP
Hour synchronization	SNTP, Daytime Protocol, Proprietary
Data delivery	HTTP, HTTPS, FTP, FTPS, TCP/IP, SMTP
Software upgrades	TFTP



Remote view in real time of any site to configure counting line or zone or for validating the accuracy of the count.

IN: 197 OUT: 158