

# B - QUEUE

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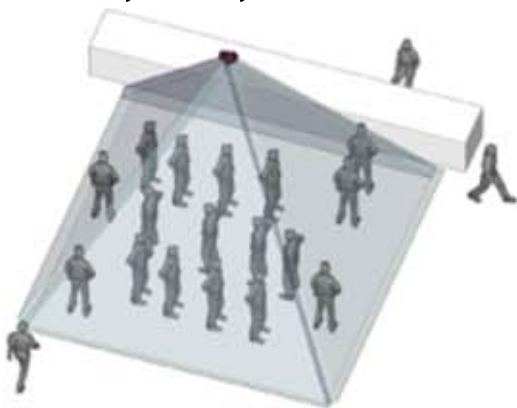
## Direct measurement

B-QUEUE counts directly people in the waiting queue regardless of individual's position or entry point.

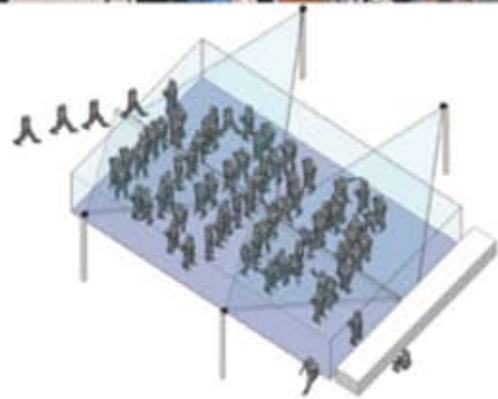
## A constant accuracy

An indirect measurement with classical counting sensors in/out difference leads to 15% error drift every hour due to integration.

After 4 hours, the indirect queue measurement accuracy falls by 50%.



B-Queue High Ceiling (zenithal): Height > 4m



B-Queue Low Ceiling: Height < 4m

## In every environment

2 configurations depending on the height: Low Ceiling (H<4m) and High Ceiling (H>4m)

## Remote maintenance

B-QUEUE allows efficient remote maintenance, keeps down time and cost of ownership very low. A standard Web browser is used to remotely setup the units

## Technical data

- Dimensions : 10 x18 x 3 cm
- Alimentation :
  - mode Power Over Ethernet power by network cable
  - mode external supply 5 V DC +/- 5% (1A)

- Accuracy : 85% minimum
- Pre-required : ADSL connection
- Queue Area (Q.A.) per sensor :
  - Low Ceiling => Q.A. = 25 m<sup>2</sup>
  - High Ceiling => Q.A. = Height<sup>2</sup>
  - Q.A. width = 0.7 x Height

- Network specifications :
- Remote maintenance
  - Auto diagnostic
  - Automatic update
  - Storage on 30 days (in case of network outages)