


KiwiVision[®] People Counter

The KiwiVision[®] People Counter automatically counts people passing through a defined area in a video stream.

The counting is directional and works perfectly even when several people are simultaneously passing an area. With the KiwiVision[®] VMS the results of the counting can be graphically evaluated with detailed reports.

Marketing departments of shops, supermarkets and shopping malls receive detailed information about the number of customers in specific areas as well as statistical evaluation for the optimization and comparability of stores. Public buildings, like railway stations and museums obtain objective measurements, which assist and optimize the planning of human resources.

Fields of Application

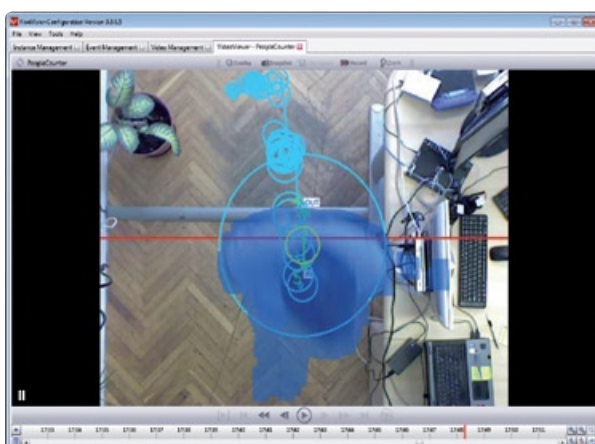
- Shops, supermarkets, shopping malls
- Railway stations, airports
- Museums, galleries

Features

- Automated counting of people in real-time
- Directional, multiple directions
- Counting of several people simultaneously
- Detailed evaluation through reports
- Usage of 3D sensors for maximum precision

REQUIREMENTS

- KiwiVision[®] Connection Platform
- Minimum resolution: 320 x 240 px
- Minimum frame rate: 8 fps
- Top-down camera view
- Minimum 2.5 m camera height



The configuration of KiwiVision[®] People Counter

Statistic Reports in the KiwiVision[®] VMS

The KiwiVision[®] People Counter, the KiwiVision[®] Vehicle Counter and the KiwiVision[®] Activity Visualizer in combination with the reporting engine in the KiwiVision[®] VMS can generate interactive statistical reports, which can be sent automatically at any time.

These reports can further be sent at chosen days and times (for instance every day, only on Sunday, ...) via E-Mail. Through a well-arranged and interactive display, a detailed overview of several months can be quickly gained. Furthermore, any time spans can be compared with each other.

In addition, the output can be exported as CSV file.