



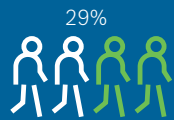
Intelligent Insights

Making data visible and usable



BOSCH
Invented for life

Intelligent Insights brings data from scene to screen by using the built-in Video Analytics of Bosch cameras. The software solution aggregates and visualizes metadata of one or multiple cameras in intuitive widgets, enabling users to easily evaluate a complete scene.



Crowd detection

Display of relative crowd level of an area at a certain time

Crowd level

Relative values



Full camera coverage of area



9 42

Occupancy counting

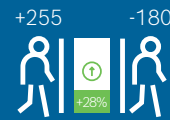
Display of exact number of people / objects within an area at a certain time

Area occupancy counter

Absolute values



Full camera coverage of area



since 12:00

Area fill level

Display of relative fill level of large areas with various entrances / exits at a certain time

Line crossing counter

Relative values



Selective camera coverage of area (only at entrances and exits)



People counting

Exact counting of people entering or exiting a certain area within a time period

Line crossing counter

Absolute values



Selective camera coverage of area



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Object counting

Exact counting of objects entering or exiting a certain area within a time period

Line crossing counter

Absolute values



Selective camera coverage of area



Object positions

Overview of all objects that are moving in an area

Object geolocation

Object position and classification



Full camera coverage of area

Situational awareness



Improved situational awareness for increased safety and security

Efficiency



Actionable insights for increased efficiency and smoother operations

Integration into BVMS



Management of live and recorded video streams and Intelligent Insights data within one unified user interface

Data security



Usage of anonymous metadata and encrypted communication between cameras and web interface

Future-proof investment



New widgets and functionalities will be added in future updates and versions