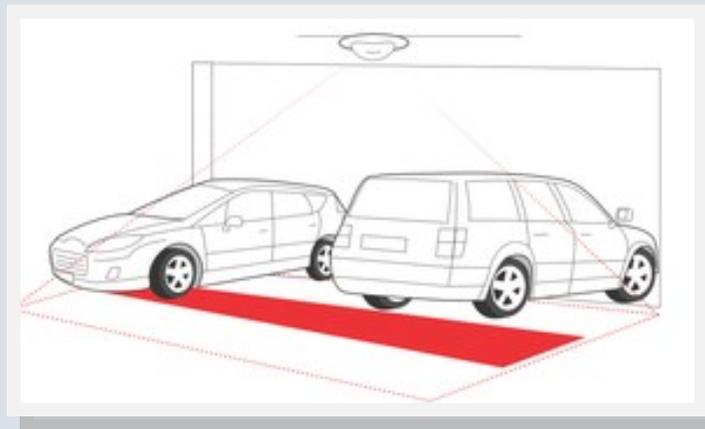# Interax LINK

With the development of Cutting Edge Technology Solutions, we enable our clients to attract new customers, understand their in-store behavior, increasing their loyalty by enhancing their shopping experience in a safety environment.

Interax Parking

TWO WAY COUNTING OF VEHICLES ENTERING OR LEAVING CAR PARK.

Interax Parking Solution is a milestone in parking management and embedded video analytics. The entire system is 100 % IP network based using only standard network cameras and IP supported displays for counting and showing traffic to and from parking facilities

DESCRIPTION

Interax Parking Solution is a product for counting and managing occupancy levels in car parks. The software installs directly into standard IP cameras, which are placed in the ceiling over entrances and exits for counting vehicles to and from the facility. Interax Parking Solution offers a unique, cost efficient, scalable, and easy-to- install solution, that is 100 % IP based and built on standard off-the-shelf hardware. Using world leading embedded video processing software, all counting is done locally on the cameras dramatically reducing Ethernet bandwidth requirements and increasing system reliability.

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Interax LINK

*Interax*Parking Solution

BENEFITS OF INTERAX PARKING SOLUTION
IP Camera equipped with Interax Parking Solution offers an un-matched parking management solution.

- *Cost effective parking management*
- *100 % IP network based*
- *No inductive loops or costly pavement work.*

MANAGING THE DATA

The occupancy level of the car park can be monitored in real time by pointing your web browser to URL of a camera loaded with *Interax Parking Solution*. It does not require any additional software or hardware.

Traffic data can also be managed through the optional software package *Interax Web Report,* which is an efficient statistics tool that works seamlessly with *Interax Parking Solution*. It helps you analyze traffic data, manage multi-site car parks and allows export of data in a variety of open formats.

SYSTEM OVERVIEW

Interax Parking Solution is an automated stand-alone, two way vehicle counting system for ceiling mounted cameras at entrances and exits. The entire systems consists of the cameras loaded with *Interax Parking Solution* software. Monitor in real time the occupancy level of the parking facility by pointing your web browser to URL of a camera loaded with Interaxlink Parking Solution.

An IP supported displays can be installed on a common local area network. One camera can be configured to be master collecting and managing the traffic data from all other cameras in the system. The master camera can also be configured to send the occupancy level directly to displays that guides the traffic.
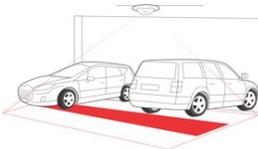
Accessing the camera over IP is very cost efficient for maintenance, where you can manage camera and vehicle counting remotely. This includes downloading or streaming of video remotely.

FEATURES

- *No inductive loops or costly pavement work is required.*
- *100 % IP - cost efficient, scalable, maintainable and future proof.*
- *Display occupancy level directly from camera. Support for several leading IP display manufacturers.*
- *Fully embedded software for standard network camera.*
- *Configure all parking areas or levels from one centralized web page on one master camera.*
- *Automated validation of the network connection in the system.*
- *Observe the occupancy levels of all different parking areas or levels from one web page on the master camera.*
- *Seamless integration with Interaxlink Web Report.*
- *Easy to install and setup.*
- *Maintain system remotely over IP, set and monitor parameters, download or stream video.*
- *Push counting data automatically from camera to Interaxlink Web Report.*
- *Unlimited number of cameras to a site or portfolio of sites when combined with Interaxlink Web Report.*
- *Two way counting: Counts vehicles moving in two directions simultaneously.*
- *Open protocol lets you integrate with data from other systems.*

SPECIFICATIONS

- *Fully embedded.*
- *Minimum height over floor: 2.5 meters*
- *Maximum entrance width with one unit: 7.0 meters.*

- *An IP Camera equipped with Interax Parking Solution offers an unmatched stand alone solution.*
- *Not requiring a PC for People Counting.*
- *Two way counting of vehicles entering or leaving the car park.*