

Automatic Passenger Counting.

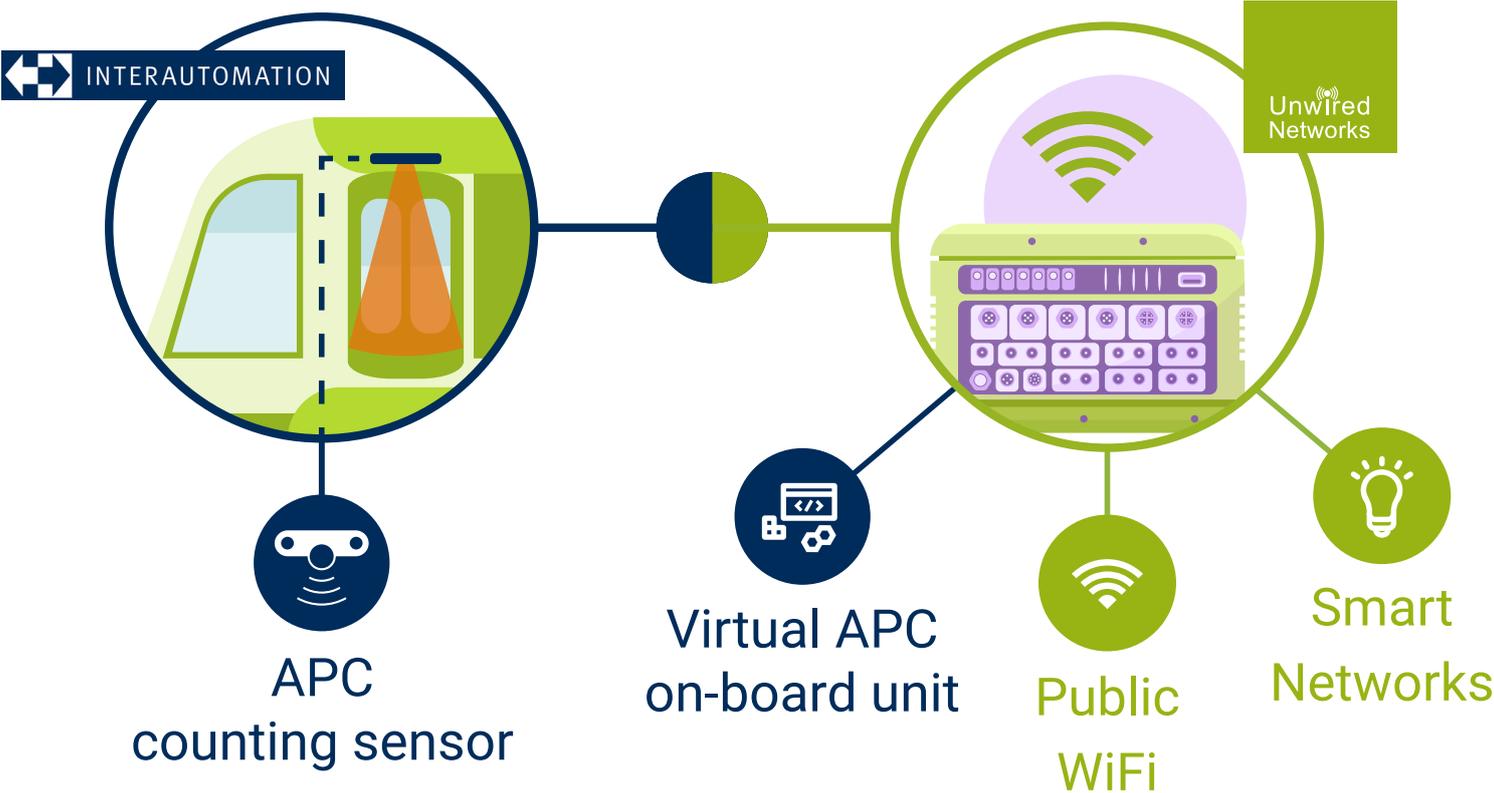
Upgrade now to a central vehicle router with automatic passenger counting from INTERAUTOMATION and Unwired Networks.

The Deutschlandticket is coming, bringing new challenges for regional and local public transport operators. In many tenders, **vehicle occupancy data is already expected**, and with the Deutschlandticket, this criterion will become even more important. To be prepared for the future, operators should not rely on inaccurate solutions but instead **make their bus and train fleet fit for the highest demands now** and save on expensive investments in the future.

The combination of a **central vehicle router from Unwired Networks** with the **Automatic Passenger Counting (=APC) from INTERAUTOMATION** is the perfect solution for this. With **counting accuracies of up to 99% according to VDV457v2.1**,

INTERAUTOMATION's highly accurate counting systems provide the best data basis. **APC-based real-time occupancy measurement**: No extrapolation, no estimates - only reliable data is useful data.

Best of all, thanks to **virtualization of the APC on-board computer application by INTERAUTOMATION**, you need nothing more than a central vehicle router from Unwired Networks, which, with the help of the **Unwired Edge Cloud**, can do much more than count passengers. **Network management, Wi-Fi for guests and staff, telemetric data, additional virtualizations** - transform your vehicle into a mobile data center that can be easily managed through the cloud.



We Count the Guests, You Reap the Benefits

The central vehicle router comes with the Unwired Edge Cloud - our cloud orchestration platform with full APC support.

With the joint solution from INTERAUTOMATION and the Unwired Cloud, you benefit twice.



Best sensor technology

Latest sensor technologies for highly accurate counting and real-time occupancy measurement.



Device Management

Modern cloud-based Device Management.



Real time transmission

Data is transferred directly at the stops and can be processed immediately



Reduced cost

Reducing hardware and SIM cards in the vehicle brings you direct cost benefits.



Exact occupancy data

Compliant with requirements according to the industry initiative on occupancy information (BRAIN) - cf. future VDV 741.



Increased Security

State-of-the-art security and monitoring for worry-free operation.



Satisfied customers

Avoid overcrowded trains and gain satisfied customers.



Passenger WiFi

Increased customer satisfaction thanks to stable passenger WiFi with passenger information.



Want to
know more?

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Langenhan

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