

# **Harley Davidson:**

Rides a big problem with red hot people counting solution



# Harley - Davidson Inc.

Industry Sector: Automotive dealerships

Geography: USA

Service Solution: People Counting

Sensors

Project Size: 250 Stores

Strategic Partner: Traf-Sys

A tool that would have the capabilities to provide a more accurate, real-time view of how its dealership network was performing

Harley-Davidson and its dealerships are now actively using people counting technology as a business tool ...to establish the overall health of their sales and performance.

## **Organisation**

The iconic Harley-Davidson Motor Company is the only major US based motorcycle manufacturer that produces heavyweight motorcycles offering a complete line of motorcycle parts, accessories apparel and general merchandise. By taking the love of "Hogs" to the open road, Harley-Davidson has transformed itself into a lifestyle brand of loyal consumers. Each of its worldwide network of dealerships is individually owned and operated under the support of the parent company of Harley-Davidson, Inc.

### **Business issue**

Harley-Davidson constantly reviews what it needs to do to reduce costs and make things more efficient, streamlined and scalable. People counting technology is an extension of this kind of thinking and part of the solution.

Harley-Davidson realised it was difficult to make informed

decisions and required a tool that would have the capabilities to provide a more accurate, real-time view of how its dealership network was performing.

#### Solution

Harley-Davidson initiated contact with expert people counting system and solution provider Traf-Sys, an established partner of Irisys.

Due to the dealers being independently owned, there was no standardisation of the size and configuration of each dealership retail outlet, meaning each dealership deployment required a custom installation. Additionally, dealerships used separate computer networks, which made sharing and collecting data complicated and difficult to analyse.

The highly customisable Traf-Sys and Irisys offering however, enabled the successful deployment of the technology into most of its major dealerships.



#### **Business benefits**

Harley-Davidson and its dealerships are now actively using people counting technology as a business tool to measure customer footfall and monitor key business metrics to establish the overall health of their sales and performance.

Harley-Davidson is able to make more informed decisions based on real-time data; for example, the output from people counting is used to calculate conversion rates on the number of buyers, seasonal traffic patterns, differences between regions and visibility of dealer groups, helping them to understand how best to support their dealers to positively impact sales and share best practice. Individual dealerships can implement better staff management through visibility of customer traffic patterns, event attendance and seasonal impact, correlating this with staffing levels to ensure the best possible customer service. Management can place high performing staff members on the floor during times of heavy customer traffic, while scheduling trainees

during low traffic times. Individual dealers are also able to track conversion rates from in store events.

The improved level of data relating to the dealerships is allowing Harley-Davidson to make critical business decisions that solidify the bottom line, while keeping its loyal consumers returning time and time again.

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