



Floor Guard Hybrid WiFi



WG Global

Zero False Alarm* 58 KHz Acoustomagnetic EAS

*our patented system algorithm avoid false alarms from when walking through the gate.

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Floor Guard Hybrid Wi-Fi



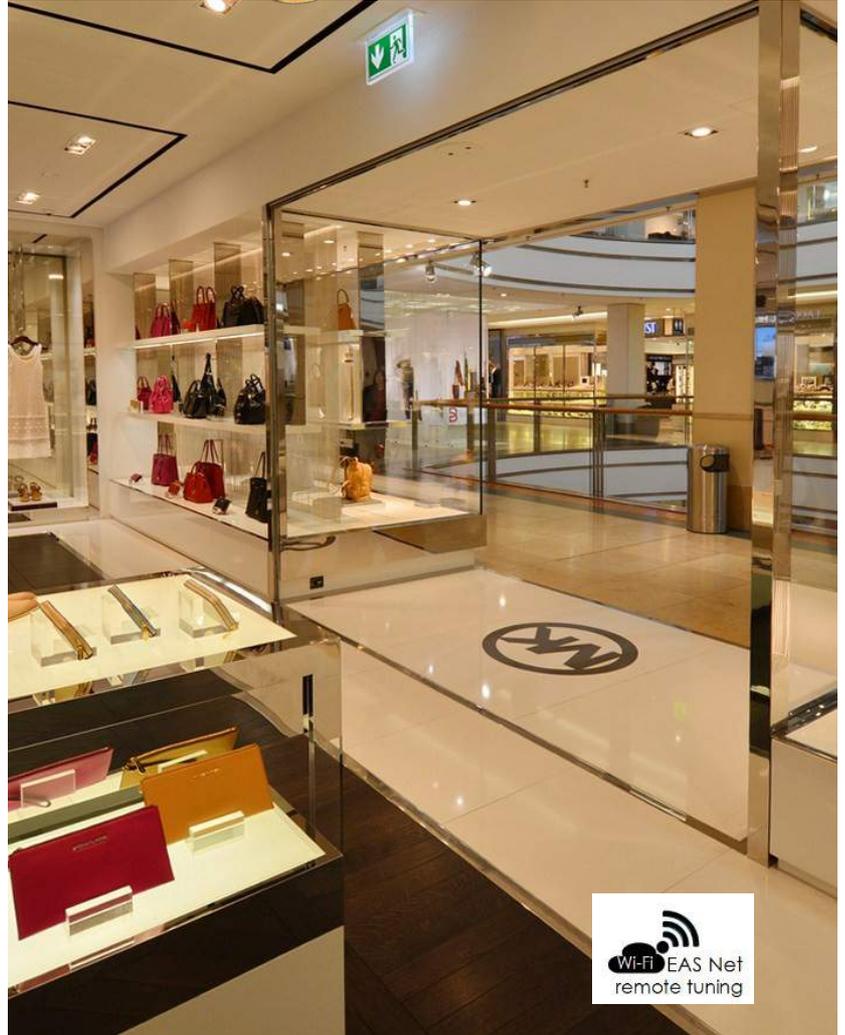
Invisible
Is visibly better

Your store will impress your customer. And with WG Floor Guard Hybrid at your entrance nothing interferes with this impression. Cutting edge security but fully invisible. Just the way your store was planned and implemented by your architect, it takes the customer's perception.

The Floor Guard antennas disappear completely in the floor and an additional loop antenna integrates in a non magnetic door frame or the wall.

Compared to other Floor EAS Antennas the invisible Floor Guard Hybrid lifts the detection area and allows to use smaller tags as well.

Consequent tagging with 4-Alarm or traditional WG security tags is important to deter shoplifters right at the product. Signage at visible places i.e. in changing rooms supports.



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Floor Guard Hybrid WiFi - applications



Floor Guard Hybrid is specifically designed for exclusive Fashion, Outdoor, Sport and Luggage stores. It's best used with our small high-performance ferrite tag "Super Pencil" (59 mm), the 49 mm Pencil-tag or the Shell-tag (55 mm). But because of the improved pick-rate it even can work with small adhesive labels. Detection performance will be in one level with the best visible retail security systems.

Of course Floor Guard can also be combined with our four-alarm extreme security tags.



Alarmzone:	
Type of tag	Detection height
Shell, Mid Pencil	110-180cm
Super Pencil	115-160cm

* Since the influence of metal in the soil can not be determined reliably in advance, we recommend the use of powerful tags like WG Super Pencil -, WG-Pencil- or WG Shell tags. Underperforming labels will reach lower detection levels. And lower detection height.

To avoid alarms by labels in the close proximity of the antennas, a safety zone with no tags (about 40-45% of the exit width) should be kept on all sides.

AM EAS systems are radio transmission systems on the approved working frequency of 58 KHz. Devices being unsuppressed or not corresponding to recent standards (EN 300330 / EN 301489-3) can cause interference and negatively affect system performance. Changes in the environment and surrounding may require a retuning of any EAS System.

The new Floor Guard Controller can use an existing WiFi access point to enable remote tuning without additional infrastructure cost.

For clearly visible or discrete alarm messaging, optional external alarm units can be flush mounted into the store ceiling.

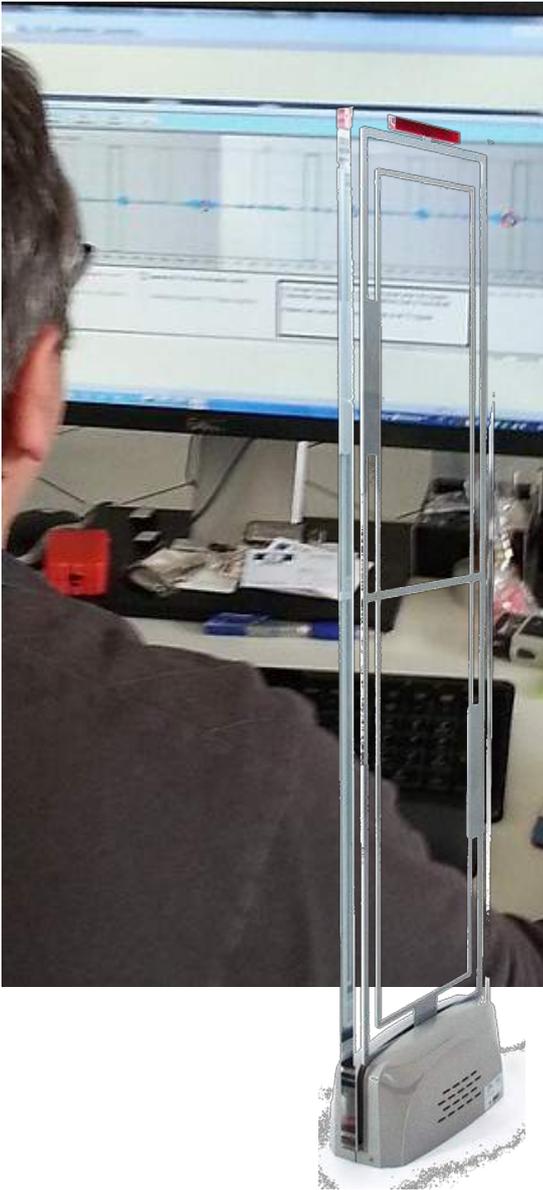
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EAS-Net Remote Tuning & Diagnostic



Our acousto-magnetic EAS systems are extremely robust and built to operate in the modern retail infrastructure.

The antennas and controllers are designed to be maintenance free as a preventive maintenance is not practical.

Reasons for service calls are, changes in the surrounding or synchronization issues. The most common actually is that someone has placed a tag very close to a system, which creates a permanent alarm.

But even the best technology can fail once or when conditions have changed the system requires a proper tuning again.

WG's new Remote Tuning & Diagnostic software functionality comes with all new Wi-Fi EAS-systems.

The systems can connect to a protected cloud-based service structure. Since no customer has placed LAN sockets at the antenna position in the entrance our systems use advanced Wi-Fi technology to connect to the EAS-Net Cloud.

Using the retailers WLAN network there is no investment in additional costly infrastructure necessary.

The status of the connected systems can be seen and analyzed. In case of malfunction, the system can be retuned or synchronized remotely. Or it can be determined whether a continuous alarm comes from tags or labels in the immediate vicinity of the antenna.

Travel costs are avoided and the response time for troubleshooting becomes shorter.

Thus the system availability rises even higher.



[See the Remote tuning video](#)

http://www.wgglobal.eu/Remote_tuning.html

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