

# iSense Lumen Article intelligence

The role of article surveillance antennas, positioned at the store entrance, is changing. From a traditional EAS system that alarms on active tags leaving the store to an intelligent article surveillance system that is capable of recognizing items, detecting the direction of the item and giving instant feedback to the store staff.

# Intelligent 3-in-1 antenna

The iSense Lumen antenna can be placed at three key locations in a store to track article movements. At the entrance, it is able to detect which items are leaving the store and it will activate an alarm with items that have not been paid for, thus minimizing losses. The antenna can also be placed between the stock room and the sales floor to track article movements and in the back to track new deliveries.

For EAS purposes, the iSense Lumen antenna is available as RFID-upgradable, RF/RFID hybrid and RFID-only antenna. This offers great benefits for retailers who already adopted RFID or are currently considering to move to RFID in the future.

# User feedback - user experience

The iSense Lumen antennas are fully tailored towards enhancing the user experience through its advanced LED light and sound options. The multi-colored lights and state-of-the-art speakers notify the store staff about e.g. RF and RFID EAS alarms, metal detection, alarm direction (incoming or outgoing alarm) and RFID stock movements.









## **About Nedap**



Nedap offers practical solutions to typical challenges retailers face worldwide. Our mission is to make it simple for retailers to always have the right products available.

To achieve this, we offer industryleading solutions for our customers' diverse needs in loss prevention and stock management.

We are committed to increasing your revenue by helping you to permanently reduce shrinkage in your stores and counting your inventory more often in order to optimize your merchandise availability.

#### Global Presence



Nedap solutions are built upon 40 years of global experience, market expertise and close cooperation with leading retailers.

Our worldwide operations are supported by a flexible network of certified partners across the globe. Our partners represent us and support our global clients in every relevant retail market in the world.

Nedap Retail has offices in the Netherlands, France, Germany, UK, Spain, US, China and Hong Kong and certified partners in more than 120 additional countries.

## References



Nedap is the trusted store technology partner for leading retailers, who use our solutions for loss prevention, inventory taking and in-store merchandise tracking. Take a look at the case studies to find out how other retailers use our solutions

## Adler



Transparent flow of goods

#### TESCO F&F Fashion



Merchandise availability









