

NeWave Sensor Solutions Canada and SLS Partner in Canada to Provide a Superior Portal Solution



NeWave® Sensor Solutions, LLC has partnered with Smart Label Solutions (SLS) to offer SLS's unique portal design to the Canadian market.

“The beauty of this portal is in the simplicity and speed of installation. In the time it takes to install a traditional portal, we can install four smartPORTALS™ that start sending data as soon as they’re plugged in.”

Kevin Schiessler, Managing Partner of NeWave Sensor Solutions Canada.

Unlike many RFID technologies, the SLS RFID smartPORTAL is designed to be installed in harsh industrial environments. Ideal for monitoring inventory at loading docks, each enclosure features two 5 foot embedded Wave® Antennas constructed with extruded aluminum that is anchored to the concrete floor. The enclosures include antenna back-planes to ensure that readings are always accurate.

NeWave's patented Wave Antenna embodies a radically new concept in RFID antenna design. Unlike a patch antenna that radiates a single beam in a given direction, the Wave Antenna is designed to uniformly illuminate a volume of space. When installed in pairs, the antennas provide complete coverage of the choke point, allowing them to read tags in all three tag-orientations.

NeWave is excited to offer this unparalleled method of inventory tracking to companies across a variety of verticals - including Canada's automotive and aviation industries. NeWave Sensor Solutions Canada is actively installing smartPORTAL through the balance of 2016.

“In partnership with NeWave Sensor Solutions-U.S.,we have installed over 2,000 of these portals in North America about 600 of those installs at Johnson Controls in the past 24 months and have found the Wave antennas to provide superior tag-read rates. We are very excited to expand our partnership into Canada with NeWave Sensor Solutions.”

Jeff Hudson, CEO of Smart Label Solutions.

About NeWave® Sensor Solutions:

NeWave Sensor Solutions is a leading provider of optimized solutions for today's most challenging item-level Radio Frequency Identification (RFID) problems. The company develops industry-standard RFID technology based on the patented Wave Antenna that sets a new standard for accuracy, versatility and efficiency. The Wave is the first and only antenna specifically designed to be used only for item-level RFID solutions. NeWave's core technology was developed by the world-class ElectroScience Laboratory (ESL) of The Ohio State University, a pioneer in RF research and development under the direction of NeWave's Chief Technical Officer (CTO), and is produced in partnership with Wistron NeWeb Corporation (WNC), the Taiwan-based global leader in antenna manufacturing. NeWave's management team leverages a strong technical and international business heritage in a variety of industries for accomplishing its mission of providing optimized solutions to today's greatest RFID challenges. For more information, please visit us at www.newaverfid.com. *NeWave®, Wave® and Smart Shelf™ are trademarks of NeWave Sensor Solutions, LLC Plain City (Columbus), Ohio USA