

Element Logic Introduces Plug-and-Play AS/RS

Element Logic, a global leader in warehouse automation, is now offering robotic fulfillment as a service offering.

LOS ANGELES, CA, UNITED STATES, April 23, 2025 /EINPresswire.com/ -- Element Logic, a global



By making robotic fulfillment more financially accessible, we're enabling all businesses to take advantage of the benefits of Automation without the upfront capital investment."

Krish Nathan, Element Logic CEO-Americas

leader in warehouse automation, is now offering robotic fulfillment as a service offering. This means that we can offer a plug-and-play automated storage and retrieval system with minimal upfront investment. This Robot as a Service system is designed for smaller spaces, 3PLs, and businesses wanting to invest in technology with a limited upfront CapEx investment.

This "Product In/Out" technology, more commonly referred to as <u>Pio</u> for short, delivers high-performance automation at a lower investment. This allows companies of all sizes to streamline pick, pack, and ship operations, increase

efficiency, and improve order fulfillment without the need for large-scale infrastructure.

A technology by <u>AutoStore</u>, Pio has been entrusted to a select group of integrators—and Element Logic was an obvious choice. As the world's first and largest AutoStore distributor, and with decades of experience delivering scalable automation solutions, Element Logic brings the expertise, agility, and customer focus needed to make Pio a success.

Unlocking Automation for Growing Businesses

Traditionally, advanced warehouse automation solutions have implied Capital Expenditure, making it cost-prohibitive for specific businesses to become players. Pio eliminates this barrier by offering a model where clients can purchase the modular grid structure and bins, while renting the robots and stations that adapt to their needs. If they grow, they can have additional modules installed and add any necessary robots; ensuring a future-proof, and mainly OpEx, investment that adapts to operational needs.

"Pio is a game-changer for companies looking to harness automation without the heavy financial commitment," Krish Nathan, CEO- Americas at Element Logic, said. "By making robotic fulfillment more financially accessible, we're enabling all businesses to take advantage of the benefits of Automation without the upfront capital investment. Benefits are saving space, reducing labor &

increased customer satisfaction. Compete at the same level as the top players out there, reduce labor-intensive processes, and enhance customer satisfaction."

Key Benefits of Pio:

- RaaS Model Won't impact much of your CapEx.
- Cost-Effective Automation Reduces operational costs and increases efficiency without the need for major capital investment.
- Optimized for Limited Spaces Compact and modular design fits seamlessly into small warehouses, backrooms, and retail environments.
- Scalable Growth Easily expandable to accommodate increasing order volumes and business growth.
- Faster Order Fulfillment Increases picking speed and accuracy, reducing errors and improving customer satisfaction.
- Seamless Integration Easy to interface with the WMS and supply chain SW for smooth and quick implementation.

Designed to bring the power of automation, Pio ensures operational efficiency without the complexities of traditional large-scale automation solutions.

To learn more about Pio and how it can transform your operations, contact Element Logic today or visit pio.com.

###

About Element Logic□

Element Logic is a technology company that optimizes warehouses for customers to gain a competitive edge. The company was founded in 1985 and is headquartered in Norway. It operates worldwide and is the world's first and largest AutoStore partner. Element Logic offers its customers automated robotic solutions, software, and consulting services.

For more information go to□elementlogic.us□and follow us on□LinkedIn, Facebook and YouTube.□□

MARIA ELENA LADRON DE GUEVARA

Element Logic

email us here

Visit us on social media:

Facebook

LinkedIn

Instagram

YouTube

This press release can be viewed online at: https://www.einpresswire.com/article/805629027 EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors

try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2025 Newsmatics Inc. All Right Reserved.