



Case Study

IOT

Smart Warehouse Automation: **LazadaExpress**

Overview

LazadaExpress is an Ecommerce Giant in South East Asia part of Alibaba Group

Requirements

Client required to build a smart Solution to integrate with their Sortation systems and provide live feed about the status of each package. This includes integration with PLCs

Solution

EvvoIOT's Solution for this includes multiple systems and interfaces

- Integration with PLCs to ensure data integration is done.
- Get Live Feed Data from Sortation system and to ensure the data flows to Lazada Internal System.
- Integration was focussed to ensure Auto Inbound & Outbound are performed without any human intervention.

Technologies Used

- Database: **MS SQL**
- Application Development: **Dotnet Core**
- Frontend: **Angular 8**