Automated Storage & Retrieval System (ASRS)———

Smart Factory Teaching Practice Set at Chiang Mai University Smart Warehouse ASRS System, Robot Assembly System, and Robot Palletizer System that integrates robots with stock picking under the Open Robotics concept to reduce consumption. Energy and effectively support Social Distancing. Can be customized to store goods according to the principle FIFO, LIFO, FEFO easily Under the system of SIEMENS can be controlled through PLC, SCADA, HMI in order to work as well will be displayed through the Dash Board that shows various values to be clearly seen Therefore able to manage resources efficiently.



Automated Storage & Retrieval System (ASRS)——

Management and control stock movement beyond the warehouse

- Inventory Management
- Equipment Control
- External System Integration
- Dashboard
- Truck Management
- Yard Management



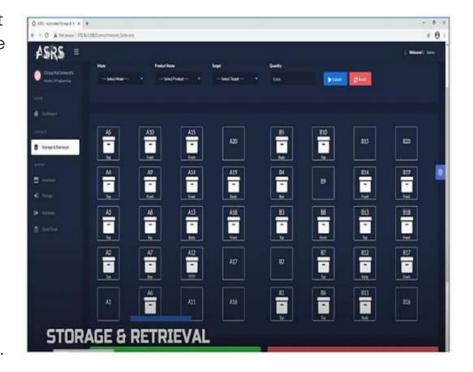




Automated Storage & Retrieval System (ASRS)——

Why is Warehouse Management System Important?

A Warehouse management system (WMS) is a Software application that supports and optimizes warehouse and distribution center operation through automated management functions. A good warehouse management system facilitates daily planning and controlling warehouse resources to transport and store every conceivable part of a business inventory process.



Software Siemens

Scalable topology for high positioning accuracy and energy efficiency

