About Honeywell Logistics Solutions

We provide logistics software solutions that allows you to automate, consolidate, visualize and streamline your operations.

Our success to date . . .

We have been providing logistics solutions to our customer for over 17 years and to date we have over 1,000 customers in 19 countries.

- Our software is in more than 1,800 distribution centers,
- that span over 16 million square meters of storage area,
- processing over 1.6 million orders every day.

Our Core Principles

Our core principles for the past 17 years in research, development and deployment of Honeywell Logistics Solutions products are:

- Simplifying and streamlining of procedures.
- Modularization of processes, allowing for flexibility.
- Increasing automation in warehouse and manufacturing facilities.
- Result oriented management system - focused on productivity.
OUR STRENGTH IN E-COMMERCE
WE HAVE MORE THAN 160 E-COMMERCE CUSTOMERS IN OVER 17 YEARS

We have helped

- We helped China’s largest courier deliver 90% of orders in 24 hours across 2,500 districts at an average of 1.2 million order a day.
- 60% reduction in return-goods operational time as compared to manual sortation with our solutions.
- Processing capacity increase from 3,000 to 700,000 orders per day in response to singles day with our solutions.

We can help you

- Achieve the Perfect Order • In Time, Quality and Quantity
- Increase Product Diversity • Quickly and Effortlessly
- Competitively Price Products • Savings for you and your customer
- Manage Fluctuating Demand • Prepare for Singles Day, Black Friday etc.
- Plug & Play with Marketplaces • The largest e-commerce platforms in ASEAN

Honeywell Logistics Solutions
HONEYWELL SAAS ECOM
SOFTWARE-AS-A-SERVICE, DESIGNED SPECIFICALLY FOR E-COMMERCE

Honeywell SaaS eCom is a web-based Warehouse Management Solution.

Software-As-A-Service, designed specifically for e-commerce

This Means

• Very low up-front cost
• Only pay for what you need
• No implementation needed
• On-boarding within 2 weeks (maximum)
• Industry wide best practices

Because we understand E-commerce
WHAT IT DOES
E-COMMERCE BEST PRACTICES, IN A CLOUD BASED MONTHLY SUBSCRIPTION
WHY SAAS?

E-COMMERCE FULFILMENT HAS NEVER BEEN FASTER, MORE FLEXIBLE & AFFORDABLE

**Shorter Onboarding Time**

- **Honeywell | SaaS for eCom**
- Ready to use in 2 weeks max!
- Conventional WMS takes an average of 18 weeks.

**Lower Onboarding Cost**

- **Honeywell | SaaS for eCom**
- US$8,000 compared to ~US$220,000 when compared to conventional on-premise WMS solutions.

**No IT Infrastructure**

- Focus on your retail efforts and let us take care of the complexities of infrastructure management.
OUR EXPERIENCE IN A BOX
PRE-CONFIGURED BEST PRACTICES FOR E-COMMERCE IN A SAAS SOLUTION

Readily Available in Our Solution

✓ Pre-configured processes
✓ Real time order tracking
✓ Stock accuracy and transparency
✓ API with major marketplaces and couriers
✓ Pre-built interface for
  • Light belt put to wall system
  • Electronic Weight scale
  • Mobile Printers & RF

Some of Our Features

✓ Multi-warehouse support
✓ PO / ASN Generation
✓ Multiple Picking Strategies
✓ Wave Picking Modules
✓ Operational Dashboards

Honeywell Logistics Solutions
HOW WE AUTOMATE THE E-COMMERCE FULFILLMENT PROCESS

Order Download
Orders are pulled from the marketplace

Inventory to Order Allocation

Orders Printed

Orders Picked & Packed

Shipping Labels Generated

Ship Confirmation & Inventory Update
Shipment status / confirmation and inventory levels sent to marketplace

e-Commerce Marketplace
SCOPE

THE MODULES CONTAINED WITHIN HONEYWELL SAAS ECOM

INBOUND
- RECEIVING
- PUTAWAY
- CYCLE COUNT

OUTBOUND
- REPLENISHMENT
- ORDER PROCESSING
- LOADING & SHIPPING

*Order Allocation
*E-Com Compliant
RECEIVING

Main Features:
- Paperless Receiving
- System Support in Palletizing
- Shelf Life Validation
- Lot and Pallet Tracking
- Inbound KPIs & Supplier Score Cards

Key Benefits:
- Minimal Data Entry Errors
- Online Stock Updates
- Overall Increase in Receiving Productivity
- Better Utilization of Staging Areas
PUTAWAY

Main Features:
▪ System RF Driven Putaway
▪ Putaway Stock by Product Velocity
▪ Location Level Visibility
▪ Mixed Pallet Putaway
▪ Pre-Configured Putaway Strategies

Key Benefits:
▪ Increase in Cube Utilization
▪ No Human Intervention
▪ Real-Time Update of Location
▪ Overall Increase in Inbound Productivity
▪ Increase in Inventory Accuracy
▪ Increase in Safety & Security

Pallet Ready

Go to Location

Inventory Updated

Scan for Putaway

Scan to confirm
Main Features:
- Paperless RF Counting
- Setup Cycle Count Strategies/Classes by items or locations
- Real-Time Update of Count Results
- Scan to Minimize Human Mistakes

Key Benefits:
- Increase in Sales Revenues
- Can Cycle Count while Operating Warehouse
- Reduce Data Entry Errors
- Minimal Reconciliation Effort
**REPLENISHMENT (INVENTORY MANAGEMENT)**

**Transaction & History:**
- Visibility to all transactions: Inbound, Outbound, Movement, Adjustment
- User, Time and Date Stamp
- Inventory Hold / Un-Hold

**Real Time Inventory Balance:**
- Workstation and/or RF Terminal
- Multi Site: Enterprise, Owner and Warehouse
- Based on several criteria: SKU, LOT Attributes, Location

**Main Features:**
- Automate the assignment of a pick location at the time of receipt based on pre-defined Strategies
- Simple and easy screen to un-assign and re-assign pick locations to items.
- LEAN Replenishment & By Order

**Key Benefits:**
- Increase Order picking efficiency.
**ORDER PROCESSING**

### Main Features:
- Paperless RF Counting
- Setup Cycle Count Strategies/Classes by items or locations
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- Scan to Minimize Human Mistakes

### Key Benefits:
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**REVIEW TASK**

**GO TO LOCATION**

**PICK & PACK**

**SCAN TO CONFIRM**

**ORDER STATUS UPDATED**
LOADING & SHIPPING

Main Features:
- Outbound Paperless Packing
- Link Orders to Trucks
- Comprehensive Outbound Reports

Key Benefits:
- Reduce Theft
- Better Traceability
- Share Order Status Info with Customers
- Increasing in Loading Productivity
Quick Import of Data via Excel Sheets
Benefit from Excel drag and auto-fill features
48 hour demo of Honeywell SaaS WMS for eCom

Make a request through our website to receive

- **Instant Access** – free 48 hour demo system.
- **Tutorial Videos** – help you set up and get going.
- **Setup Guide** – a convenient reference for you.

Contact us through our website

- **Guaranteed Response** – from our sales team
- **Fast** – Up and running in 2 weeks at most.
- **Scalable** – Our system grows with your business.

Get it Now!
Start your automation journey with us today

https://logsol.honeywell.com/products/hls-saas-ecom