

DATASHEET

# Always Know What is in Your Inventory

*Get the accuracy and automation you need to get control over your purchases*

Utilize Just-in-Time (JIT) MRP and DRP principles to ensure timely availability, minimizing excess stock and reducing holding costs

Provide real-time visibility into inventory, ensuring up-to-date information on material availability

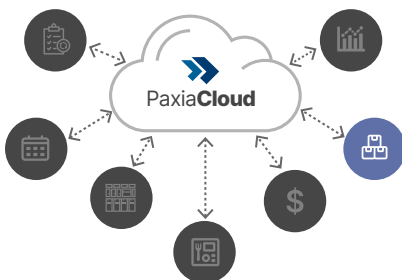
Automate order creation based on consumption forecasts, reducing manual work and errors

Optimize inventory levels, aligning items with demand to enhance resource utilization efficiency

Provide seamless integration with suppliers for efficient material procurement and timely deliveries

Minimize warehousing and optimize container shipping for greater efficiency

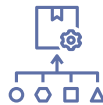
Streamline inventory management process while reducing waste and cost overruns for complete cost control and inventory optimization



## PAXIA ASSETS

# Never Need a Crystal Ball

Paxia Assets gives you complete visibility into asset levels from the DRP to the MRP to the NDC, providing a streamlined workflow that facilitates efficient data reuse, significantly cutting down on data entry and maintenance time while saving costs. We empower asset management operators to control and manage inventory efficiently so they can confidently meet the ever-evolving demands of the airline industry.



### For MRP Operators

- Provide robust forecasting and demand planning tools that offer precise insights into inventory needs, helping them adapt to dynamic passenger loads and shifting preferences
- Streamline supplier communication and material procurement through the automatic creation of purchase orders, ensuring the right quantities are sourced at the right time
- Simplify item tracking and reporting to analyze historical data and generate reports by identifying trends, anomalies, and consumption patterns



### For DRP Operators

- Streamline the complex tasks of managing and controlling inventory, viewing real-time tracking, automating order generations, and setting min-max inventory levels at each station
- Balance the need to maintain optimal stock levels with the necessity of cost control
- Automate order creation based on consumption forecasts and keeps a close eye on supplier integration, ensuring that materials are procured efficiently and delivered in a timely manner

FEATURES

# Get the Details You Need, When You Need Them



### Inventory Control

- Order, transfer, and store goods efficiently to maintain optimal stock levels
- Balance stock levels to prevent both overstocking and understocking
- Utilize stock forecasting for JIT inventory management



### Item Master

- Exercise control over wastage with advanced tracking of expiry, obsolescence, and phased orders
- Identify and manage bonds, ensuring legal compliance when handling dangerous goods
- Monitor burn rates, product life cycle, and versions meticulously through robust usage control



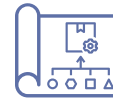
### Distribution Requirements Planning

- Guarantee timely and precise product availability
- Sustain optimal inventory levels by aligning distribution needs with production and demand
- Minimize unnecessary transportation, warehousing, and holding costs, enhancing overall cost efficiency in the supply chain



### Supplier Master

- Access supplier contact details and terms with ease for seamless communication
- Efficiently examine allocated SKUs and maintain comprehensive records of parts
- Evaluate shipping methods and associated lead times easily for informed decision-making



### Material Requirements Planning

- Enable efficient production planning with real-time insights into material requirements
- Utilize automated machine learning algorithms to control costs related to excess inventory, shortages, and production delays
- Ensure precise billing accuracy through cross-referencing purchase orders, goods receipts, and supplier invoices, minimizing errors and preventing overpayments



### Catering Station Master

- Access contact details and terms for catering stations with seamless ease
- Examine count variances and item classifications for a thorough and detailed review
- Gain efficient insights into forecasting allocations and related details for effective planning



## Discover What You Can Do with Paxia

Find out how you can improve productivity, reduce operational costs, increase profitability, and remain competitive with Paxia Cloud.



### Get in Touch

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