Sorting & Routing
Scan, Print & Apply
Reverse Logistics
Inbound

EZ-WorkDesk System
Automatic Decision Making Solutions
Capture
Capture information from the physical package.
• Barcodes
• RFID
• Sender Information
• Recipient Information
• Dimensions
• Weight

Decide
Communicate captured information with your data systems and business rules.
• Order value
• Customer loyalty
• Complimentary products
• Mode of transport
• Speed of transport
• Mode of delivery
• Internal Routing
• Shelf location
• Logistics sorting
• Package dating
• Global commerce rules
• SKU mapping

Act
Execute decisions made in your business logic.
• Pass decision data to downstream systems
• Print & format shipping or routing labels & packing slips
• Identify packages for tracking
• Address, Sort, or Route

The most cost effective solution for rapid parcel processing in your shipping environment.

Expedite your packages with the EZ-WorkDesk System

Do your OMS, WMS & TMS speak the same language? Eii’s Automated Decision Making solutions simplify the translation process.

The EZ-WorkDesk is a hardware platform that enables the application of technology, software, and hardware to your workflow.

We capture what you don’t know, combine it with what you know and create an output: Capture, Decide, Act!

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Pre-integrated device functionality improves throughput in your operation.

- Parallel processing enhances workflow efficiency
  - OCR (optical character reading) technology enables text capture
  - Wide Area Barcode Reader provides for account specific rules, encompasses a wide range of barcode types including 2D
  - Leverage RFID for high security applications
  - Dimensioning captures length, width, and height for dimensional weight pricing and space management
  - Scale weighs from 1 ounce to 70 pounds
- Software interfaces package data with business logic for labeling, routing, and customer billing
- Outputs carrier specific labels and formatted packing slips
- Plug and play printer options for single and duplex label printing.
Sorting & Routing

Inbound
• Capture package data and contents for induction into your WMS
• Output SKU location information

Outbound
• Direct outgoing shipments to independent carriers
• Leverage Eii’s postal knowledge for induction into USPS

Scan Print & Apply
• Read package “license plate”
• Communicate with business logic
• Generate formatted and correct information onto a label

Reverse Logistics
• Receive returned items back into inventory or spoilage
• Update OMS and relevant databases