

Streamline Sorting Processes:

Automate any sorting facility with Engineering Innovation solutions

Regardless of what you are shipping, manual sorting can be slow and involve intensive training. As mail and package volumes increase, the need for improved accuracy and speed becomes more apparent. Up to date tracking and analytics

are crucial in maintaining operation workflow – and can all be collected via automation. Automation can improve precision and save money over time, making sorting and processing more efficient than ever before. Engineering In-

novation offers a variety of sorting systems for parcels and mail, including solutions that ease picking and sorting. These solutions can help you optimize by weight, improve overall efficiency and processing speed, or save by pre-sorting. Any size operation and business can utilize Engineering Innovation's adaptable and modular automation solutions.

Find out more at 800-350-6450 or online at www.eii-online.com.

Remove guesswork with sorting systems such as LightSort Sort-to-Light, a solution that increases efficiency for picking, filling, or organizing orders.



Simply scan an item using a wireless ring scanner, and the desired container becomes illuminated. The piece can then be inserted into a container to be pre-sorted with similar packages based on destination area code or other details. With up to three colors per bag, multiple workers can be sorting at a time – combine this feature with multiple LightSort racks to create an environment where multiple scanners can sort and organize a wide range of pieces. Coupled with scanning and tracking technology, customers and team members can keep track of the location of each item. This system easily integrates with existing processes to improve accuracy, productivity, and data tracking. LightSort is a low-cost solution that allows parcel bags to be sorted while reducing human error.

Maximize discounts with solutions such as the EZ-Flats Manifesting System.



The flats sorting system utilizes weight-based discounts and optional bundle-based mailing to reduce costs while speeding up processing – which can all be automated. EZ-Flats can process Priority Mail, FCPS, Library/Media, Parcel Select, Bound Printed Matter, and Marketing Mail. With multiple configurations, the EZ-Flats provides rapid sorting capability to the 5D automation discount level, enabling mailers to achieve higher profitability on small or large flats mailings, as well as parcels up to 2" tall. EZ-Flats processes mail by weighing the mail piece and scanning with OCR, optionally producing a mailing label and applying said label. After this process occurs, the mail can then be easily sorted with an 11-digit barcode, unique piece ID, and several proprietary sort codes. The newest EZ-Flats product, dubbed Autofeed, automatically feeds flats through the machine to increase throughput and operation speed.

For package processing needs, Engineering Innovation's Chameleon provides sorting automation that is easily adaptable to any configuration.



The Chameleon's customizable features include barcode reading, OCR, weighing, dimensioning, sorting, and label application can all fit your process and budget. This solution can process boxes, padded envelopes, and poly bags. Track and integrate data collected with existing business logic to gain a better insight on performance and accuracy. A video demo showcasing the Chameleon can be found on the Engineering Innovation website (<https://bit.ly/3nSaQZs>) or by scanning the QR code. Watch the demo to learn more about how the Chameleon can be used to process and sort, including various configurations that are available to improve your workflow.



Chameleon Demo Video