





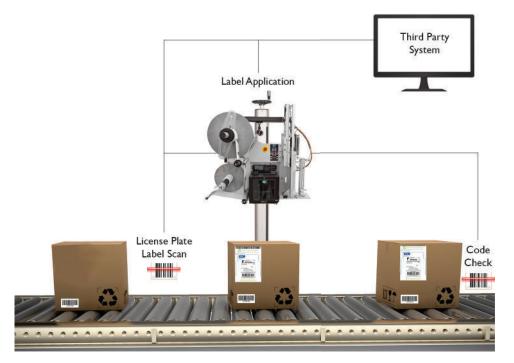
www.chicagotag.com

# Designed to boost shipping efficiency

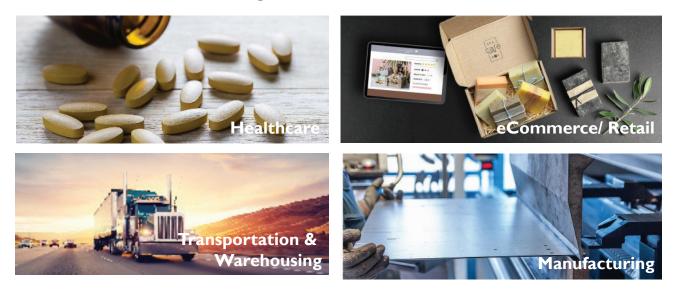
### Connected for automation

The need for automation is greater than ever. By taking control centrally, you can simplify the creation, printing, and application of your critical shipping documents to reduce human error in your shipping process.

The Multiplex<sup>TM</sup> labels are printed with a thermal printer which receives the information from your third-party system, like a WMS or ERP, to deliver packing line automation. License plate labels may also be incorporated to trigger the label printing process.



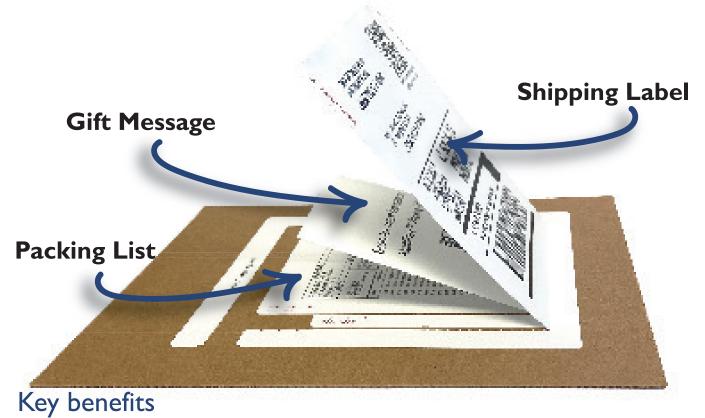
#### Ideal for all market segments



# Maximize throughput by eliminating steps

With Multiplex<sup>™</sup>, your critical shipping documents are printed simultaneously, eliminating the need to match the packing list and shipping label, thus reducing errors and preventing incorrect shipments.

Customize the Multiplex<sup>™</sup> label to fit your needs by converting your existing shipping label into the Multiplex<sup>™</sup> format. Include 2, 3, or 4+ layers to enclose all of your critical shipping documents, including a gift message, additional packing list, or return label. The return label can even be manufactured with adhesive to simplify the return process. Personalize the label size and pre-printed information to communicate return instructions or promotions on the front and back of your labels.



#### **Increase efficiency**

Improve pack station efficiency by reducing steps in your labeling process. By eliminating the need for clear packing slip pouches, you can reduce costs while increasing productivity.

#### Improve accuracy

Accurately match your shipping label to your critical shipping documents by printing them at the same time. This reduces human error, preventing incorrect shipments while enhancing the customer experience.

#### Reduce labor expenses

By combining your shipping documents you can increase capacity while reducing labor expenses. By freeing up worker's time, you can empower them to focus on more value-added tasks.

## Flexible options to fit your needs

## Hand-applied

The hand-applied Multiplex<sup>TM</sup> 101 enclosed packing list is as easy as 1, 2, 3.

I. Scan a license plate label or send a batch file to the printer

2. The shipping label and packing list are assembled onto the Multiplex<sup>™</sup> 101 tray while printing
3. Simply remove the Multiplex<sup>™</sup> label from the tray and place it on the package

The Mutliplex<sup>TM</sup> 101 tray is compatible with direct thermal or thermal transfer printers that have a peel/ rewind option.





## Auto-applied

The Multiplex<sup>™</sup> Print & Apply Enclosed Packing List solution prints and applies a combined shipping label and enclosed packing list using a label applicator. The enclosed packing list labels are made from either direct thermal or thermal transfer materials.

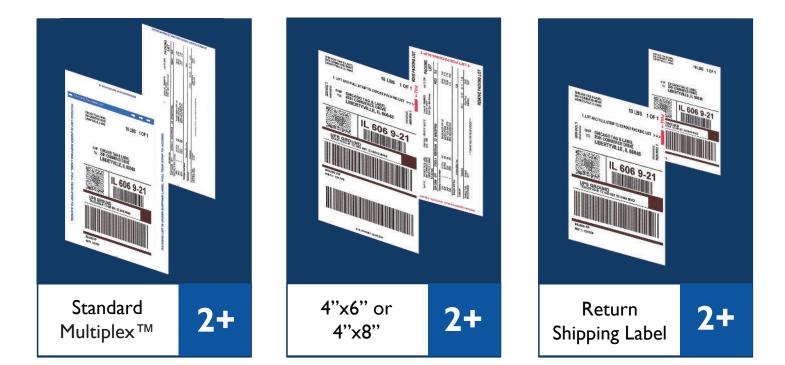
This small footprint solution replaces manual packing list handling when configured for a conveyor line. Standard sizes or custom label configurations are available.

# How a leading eCommerce retailer reduced order processing time by 75%

An eCommerce retailer was interested in improving their shipping process for their more than one million packages per year operation. By using the Multiplex<sup>™</sup> auto-applied solution, they were able to reduce steps and labor, generating bottom-line cost savings of over \$500K per year. From an 8-step process hand applying their labels to a 2-step fully automated solution, the new process is triggered by scanning a license plate label followed by a label applicator applying the Multiplex<sup>™</sup> enclosed packing list and shipping label to the package. This reduced their order processing time by 75%. Order processing during peak season now requires 13 fewer workers to ship their orders.

# The Multiplex<sup>™</sup> Product Range

The Multiplex<sup>™</sup> helps ensure your shipping label and other critical shipping documents match the package contents for error- free shipments, every time. Let us help design a solution that's best for you.













# FROM A LOCAL START TO A NATIONAL FOCUS

Located in Libertyville, IL, a North-West suburb of Chicago, we manufacture customized forms, labels, packing lists, and tags for diverse companies throughout the U.S. No matter where you do business, we can design, print, and deliver products that increase your efficiency — and help your business grow.





#### 800.826.8260