

## **Printing Unique Labels without a PC**

### **Situation:**

A company needed a low cost solution for labeling boxes with unique serial numbers and date codes. To prevent user error and increase their efficiency, they also required that the labels would be printed on demand at each packaging station. Their budget did not allow them to add a computer and printer to each production line and they were concerned about training workers to use computer software.

### **Solution:**

The company purchased one copy of EASYLABEL and four H-Series printers. The software was installed on a PC in the front office, where all label templates were created. The plant supervisor uploaded the label formats to the internal memory of the H-Series printers and moved them to convenient locations next to the packaging stations. Using a standard keyboard plugged into the printer, the workers select the label format, enter variable data to be printed on the label and specify a print quantity. Depending on the label selected, the printer automatically prints a date code, time stamp, or a unique serial number on each label. To increase efficiency, they are using the printer's stripper sensor with internal rewinders on each printer. This allows workers to take a peeled and presented label one at a time and attach it to a box. Sensing when a label is taken, the printer automatically prints and presents the next label in the series.

### **Benefits:**

- Printer location is independent of the PC
- No need to purchase and maintain PCs and monitors
- No unnecessary equipment in the work area
- Workers do not have to learn computer software
- Labels print automatically as needed
- Unique date, time stamps , or serial numbers on each label