



# **CodingControl**<sup>™</sup>

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CodingControl is an SAP certified solution that eliminates the need for manual data entry into production line coding and labelling devices. Benefitting from a quick and easy set-up process, it allows seamless integration of multiple devices with SAP.

Reducing inevitable errors from manual data input, CodingControl enables you to control all of your production devices, including primary coding, case labelling and pallet labelling, from one central platform. Allowing two-way connectivity, you can send coding and labelling data directly to all devices from SAP and receive real-time data by return.

Importantly, implementing CodingControl will improve coding and labelling accuracy to maximise production capacity, reduce product waste, minimise product recalls and protect brand reputation.

## **Business Benefits**



#### **Coding Compliance**

There are no changes to standard SAP code required, ensuring coding compliance is safeguarded



## **Cost Savings**

Significant production cost savings are possible though reduced product waste, less production re-runs, fewer product recalls and increased production capacity.



## Connectivity

Two-way connectivity allows key information alerts such as consumable levels, batch counts, vision system errors and fault status' all to be received in realtime, enabling any required actions to be completed immediately.





#### **Quality Control**

A preview of templates can be checked and confirmed within SAP, before they are sent to devices, adding an extra level of quality control.



## Accuracy

Intelligent template determination ensures accurate coding is generated for best before dates, batch numbers and barcode labels with the most current data from SAP.



## **Protected Reputation**

Increased labelling accuracy ensures fewer product recalls, offering improved customer satisfaction, helping to protect brand reputation.

## **Operational Benefits**

## **Central Control**

Labelling and coding templates and data are set up on one central platform, accessible from desktop and mobile devices, and sent to all production line devices simultaneously. This significantly reduces the downtime involved with shutting down production lines, while each device is individually re-programmed manually.

## **Reduced Errors**

Human error is inevitable with manual data input. CodingControl significantly reduces input errors to reduce production re-runs, product wastage and recalls, while increasing production capacity and batch changeover times.

## **Quick Reactions**

Manufacturers often need to react quickly to changes requested by end customers, retailers and partners, as well as those driven by internal business changes, for new information to be included on labels. This can be a timely process if development work is needed to extract the required data from SAP, but will often be a quick and easy process to configure CodingControl to cater for the changes.

## **Rolling Changeover**

CodingControl allows rolling changeovers, which isn't possible with many internal systems. This enables one device to be switched over, while others continue to operate, ideal for situations where the primary coding device is ready to be changed for the next production run, but the pallet labelling is still in operation. This ensures the production line can always run at optimum efficiency, with minimal downtime.

## **Flexible Solution**

Labels frequently need adapting for a specific promotion, which may require the label data to change for a predetermined time period, before reverting back to the original set up, which would require a significant amount of time to shut down the production line and re-program machines. CodingControl allows new label templates to be prepared in advance to enable a quick and easy changeover at the required time.



## Why CodingControl?

SAP certified solution	$\checkmark$
Quick and easy to implement	$\checkmark$
No change to standard SAP code	$\checkmark$
Can send data to PLCs and OEE systems	$\checkmark$
Used by leading global brands	$\checkmark$
Direct link between SAP and devices	$\checkmark$





## Don't take our word for it...

This is what our CodingControl customers say:

"In three days, we scrapped 11 pallets of product due to the incorrect date code being manually entered, that mistake cost us more than £100,000, which is when we installed CodingControl."

"Before we installed CodingControl, we had 4 or 5 product recalls a year, with each recall costing up to £50,000."





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