

# SMART CODING

prime**vision**

part of the *Intelligence Suite*



## We believe that Smart Coding is the world's most powerful and flexible video coding solution

At its heart, Prime Vision's Smart Coding is a graphical user interface (GUI) that presents one or multiple mail piece images to an operator for review and coding.

The functionality of Smart Coding is much more than that though, as it includes features such as smart-keying that anticipates what an operator is going to key based on the first few characters, quality control that checks the reasoning of keyed data based on your business logic, quality control that verifies the accuracy of each keyer and benchmarks against other keyers and offers training facilities.

The Smart Coding GUI presents all key process information in an ordered sequence, literally just the information related to the task. One or more mail piece images may be presented, for example in the case of multi-side parcel sorting. Smart algorithms from Prime Vision pre-locate the likely label location and automatically rotate and zoom for the user.

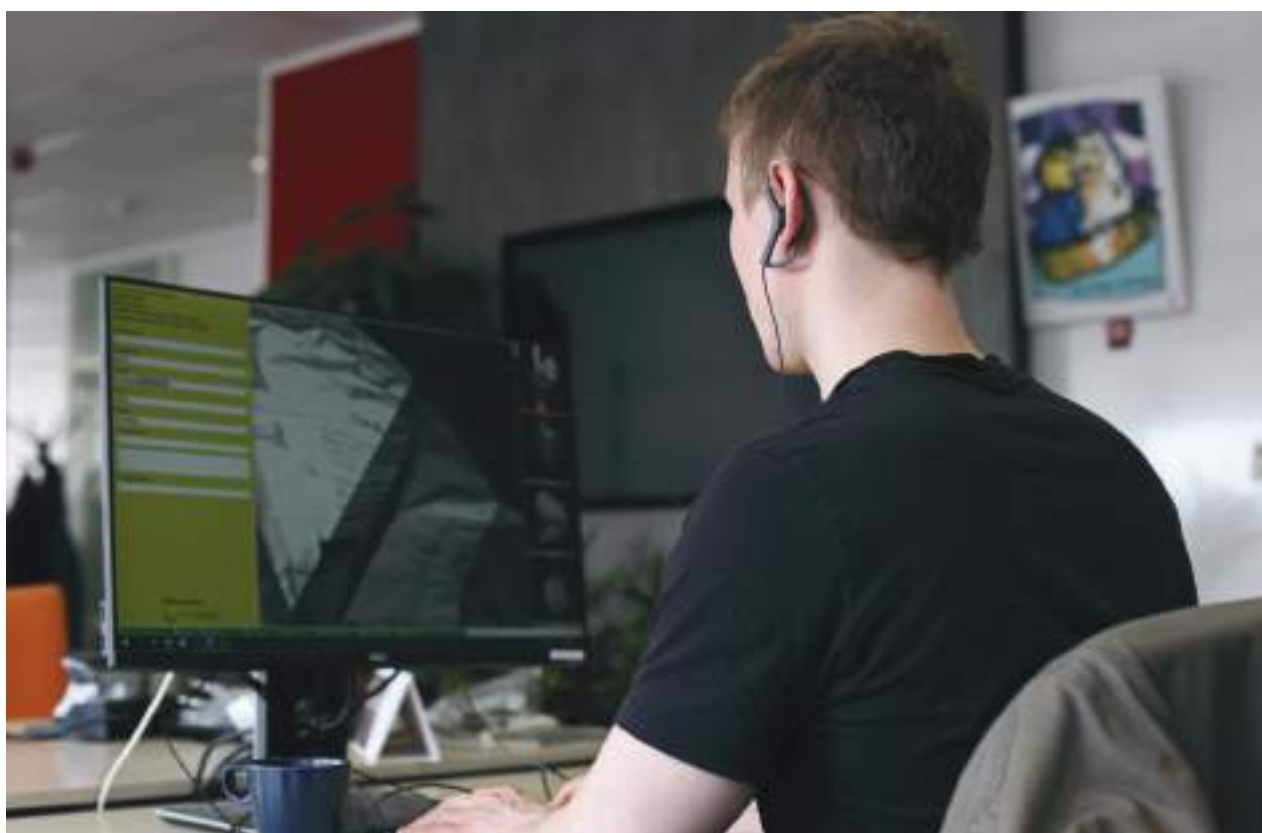
Your Smart Coding solution may be deployed in a wide variety of configurations from machine-side coding terminals, to site coding rooms, central coding rooms for complete countries, home based coders, cloud-based or even offshore. Prime Vision has deployed every variation in many hundreds of installations globally.

In every case the same principles apply to our Smart Coding design; speed the keying without compromising quality, excellent ergonomics and GUI design, built-in validation tools, user-management, training and not least security.

Our clients utilize Smart Coding in many different scenarios. Of course, the main application is processing automated identification rejects, however we build the Smart Coding to your specific process requirements, so maybe it's for deeper level coding, handling of sensitive mail streams such as registered items, special services processing, international mail and associated airwaybills and much more.

## Benefits of Smart Coding:

- Truly amazing video coding
- Local, central, cloud-based, offshore
- Powerful and flexible
- Mail piece coding, support for multiple images
- Smart-keying functionality
- Built-in quality control
- Address database integration
- Training modes



## ABOUT Prime Vision

Prime Vision is a world-wide market leader in robotics and computer vision integration for e-commerce and logistics.

As award winning company, Prime Vision designs and integrates solutions using the latest in recognition, identification and robotic techniques for optimizing the automation of sorting processes.

The company's headquarters are located in Delft, The Netherlands where more than 150 experts offer extensive market and domain knowledge to digital businesses around the globe.

*smart vision, smart flow*

