

# Abakus AVS II Voice-directed Letter Sorting

## Abakus AVS II optimizes manual zip, route and sequence sorting by using state-of-the-art voice technology

Optiscan – the leading provider of voice-directed letter and parcel sorting solutions – introduces revolutionary solution that enables postal organizations to efficiently manually sort to zip, route or sequence without any need of local street or address knowledge.



Abakus AVS II optimizes manual letter sorting by reducing errors and enabling significant racking and space saving. All types of mail, including handwritten addresses, are efficiently sorted regardless of shape or size. The innovative use of world-class speech recognition enables even inexperienced employees to speak full addresses to the system, dramatically reducing the need for sorting route knowledge or the need to use look-up tables for sorting reference.

### Abakus AVS II operation

As the operator speaks the street number and name as well as delivery point into the microphone, the system responds back with the corresponding sorting frame location. When connected to an up-to-date address database the system enables address corrections and automatically adapts to changing delivery situations. Performance data is collected and reportable on operator, frame and even address level.

### Key benefits

- » Address database connection ensures correct sorting-map.
- » Routes are always up-to-date – minimizes errors.
- » Possibility to do the sorting without any local knowledge – no training needed.
- » Enables centralizing local operations into regional or national sorting centres.
- » Possibility to sort any route on any sorting frame by any employee.
- » Reduces number of sorting frames and floor space.
- » Mail forwarding with delivery point recognition.
- » No computer screen required.
- » Easy installation into existing working stations and mail sorting racks.



More information? Please read more at [OptiscanGroup.com](http://OptiscanGroup.com) or e-mail [sales@optiscangroup.com](mailto:sales@optiscangroup.com)