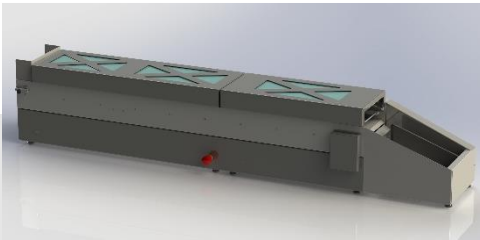# Product Info

## CxLetterScan Capture



*CxLetterScan* is a versatile, modular letter sorter for electronic capturing mail items consisting of letters and certified mail.

The integrated camera scans a mail item image, which is used to determine the receiver of the mail items. The built-in printer prints the routing information onto the mail item.

### Quick and easy mail item capture

*CxLetterScan* allows mail items to be quickly and easily captured electronically. The mail item image captured by the high-resolution camera is analyzed using OCR. A sophisticated algorithm determines the correct receiver – even in the majority of cases where the information on the letter is incomplete or incorrect.

Receivers not associated with a specific name, such as *Accounting* or *Human Resources*, are also detected reliably and the correct receiver is assigned.

If the mail item should be delivered to a representative, it is automatically forwarded accordingly.

There is also support for opening rules for subsequent digitization. The settings for the respective receiver determine whether the mail items are assigned to digitization or physical delivery.

The captured mail item image is saved in a database for every mail item. This ensures the processing is optimally documented.

### Flexible printing of mail item information

Once determined, the information is then printed by the integrated printer. For example, the routing information (e.g.: *Route 9; Building B12; Room 23*) is printed based on the determined receiver. Additional data like the mail item number, representative, etc. can also be configured.

### Fields of application

The *CxLetterScan* is the optimal solution for the following fields of application:

- Mail item capture for incoming mail
- Mail item capture for outgoing mail
- Processing of returns
- And many more

### Benefits

- ✔ Quickly and easily capture letters and certified mail
- ✔ Process C6 long to B4 up to approx. 20 mm thick!
- ✔ Up to 7,000 mail items per hour!
- ✔ Determine the receiver or representative
- ✔ Support opening rules for digitization
- ✔ Print routing information and other data
- ✔ Save mail item images
- ✔ Versatile software and hardware options
- ✔ Seamless integration with *CodX PostOffice*

## Options

The following options are available:

- **Software option: R-Scan**: Optimal processing of postpaid letters for allocation of costs and electronic outgoing mail log
- **Hardware option: Control unit**: Control unit consisting of the control PC, touchscreen monitor, and keyboard with track pad, including associated mounts for optimal use of the *CxLetterScan*
- **Hardware option: Stand**: Stand on rollers precisely designed to accommodate the dimensions of the *CxLetterScan*. Ready for the control unit with cable routing and ventilation slots

## Technical data

| | |
|---|---|
| **Processing capacity:** | Up to 7,000 mail items per hour, depending on the operating mode and format of the mail item |
| **Processing:** | C6 long to B4 wide up to approx. 20 mm thick |
| **Feed:** | Stack feeder, manual placement |
| **Camera image:** | 240 mm wide, variable length, approx. 200 dpi, single-sided, monochrome |
| **Printer:** | Industrial inkjet printer with 3 cartridges, printing width: 1.5" / 38 mm |
| **Output:** | End module with electronic fill level monitoring and format slider |
| **Footprint:** | Approx. 230 x 60 cm, weight: approx. 100 kg |
| **Functions:** | <ul><li>Single-sided image capture, monochrome</li><li>OCR detection of the receiver address</li><li>Determination of the receiver and routing</li><li>Printing of routing information and other data</li><li>Processing of various formats</li><li>Auto start/stop</li><li>Variable speed to more than 700 mm/s</li><li>Automatic speed reduction</li><li>Live image inspection</li><li>Extensive processing statistics</li><li>Seamless integration with *CodX PostOffice*</li><li>Expandable with various software options</li><li>Easy maintenance and care</li></ul> |

## More information

More information on the *CxLetterScan* is available at: www.codx.ch/CxLetterScan

## Contact

CodX Software AG
Sinserstrasse 47
6330 Cham
Switzerland

+41 41 798 11 22
info@codx.ch
www.codx.ch