



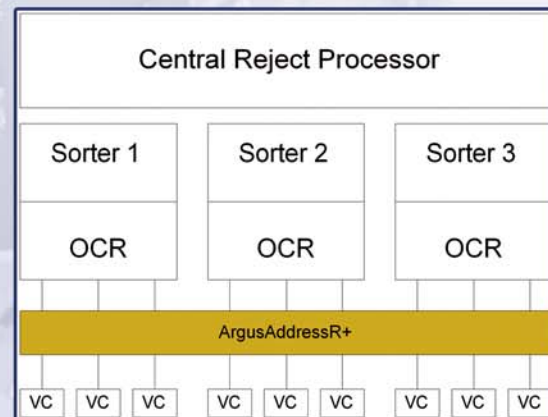
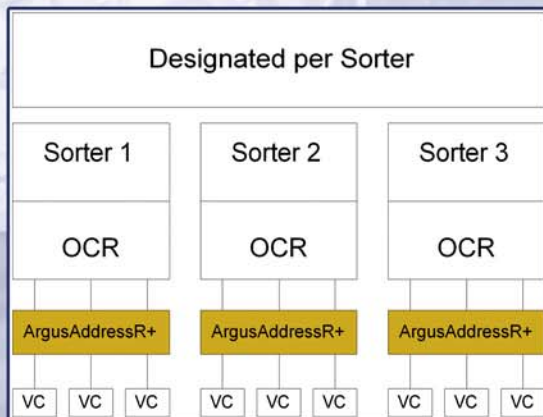
power of intelligence

## ArgusAddressR+

Mail pieces on which the receiver address is not recognized automatically by the standard OCR, significantly reduce the effectiveness and efficiency of postal sorting equipment. Such „reject mail“ has to be handled manually and the receiver addresses need to be captured by hand, either online or offline. PLANET intelligent systems, developed **ArgusAddressR+**, an innovative ICR reject processor as an add-on to existing OCR systems to automatically capture handwritten and hard to read addresses, thus reducing the cost of manually handling and capturing rejected mail pieces.

**ArgusAddressR+** is uniquely versatile and modular. It helps to improve automatic sortation rates of letter, flat or parcel sorting systems. Depending on through-put specifications and workflow, it can be added to a designated sorter or process reject images from multiple sorters, before they are sent to central video coding.

Given its open interface **ArgusAddressR+**, accepts multiple image formats, with a minimum resolution of 130 dpi. Recognition times start at 500ms including address database look-up.



### Features:

- Reject processor for letters, flats and parcel
- Recognition of cursive handwriting, handprint and difficult machine fonts
- Parallel or waterfall processing
- Retrofit for existing systems
- Recognition for different countries and address syntaxes
- Designated or central processor
- Accepts multiple image formats (binary or greyscale, low dpi, .tif, .jpg, .bmp)
- Scalable to requirements



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## ■ ArgusAddressR+

Turbo Charge your Mail Sorting Equipment

### Benefits:

- Reduction of VideoCoding cost
- Improved mail quality and higher postal discounts
- Increased efficiency of equipment
- Less manual mail handling

### Hardware:

- Standard, off-the-shelf hardware
- Scalable to individual requirements
- Linux OS

### Integration:

- Standard API
- Input: Mail piece image
- Output: Complete address or address components with confidence scores



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