



orion

teller reader scanner

- Counter teller & remote deposit capture
- Small footprint, complete functionality
- Wide range of options and added-value tools
- Outstanding reliability
- Low cost of ownership
- Easy-to-use

The Seac Banche **Orion** is designed to simplify the processing of checks and other documents at the point of presentation. This unique reader scanner is the logical development to provide the functionality and performance normally found in devices too big for modern teller positions.

The easy-to-use Orion brings the quality of image capture and the read performance of the SB 1500 and adds the benefits of additional flexibility and automatic feeding. The Orion allows tellers to devote their attention to the customer rather than to manually feeding documents – particularly valuable when several checks or documents are presented. A wide range of options - including color imaging, voiding, endorsing and plastic card management – further enhance its flexibility and broaden its scope of use.



PAPER HANDLING

Autofeeder with a capacity of up to 35 documents
 Double feed control
 Output stacker: capacity approx. 35 documents
 Transport speed: 560 mm (22")/sec
 Throughput options: drop feed, 25/65/130 dpm

DOCUMENT SPECIFICATIONS

Width: 100 to 225 mm (3.94" to 8.86")
 Height: 52 to 108 mm (2.05" to 4.25")
 Weight: 70 to 120 g/sqm (18.7 to 32 lbs)

CODELINE READING

Default:
 optical reading of magnetic E13B font
 Optional:
 MICR read system: magnetic fonts CMC7 and E13B
 OCR reading: optical fonts OCR-A, OCR-B, E13B
 barcode reading (1-D, 2-D)
 up to 5 configurable image snippets (*Decoview*)
 HDB: hardware read system for high-density barcodes

IMAGE CAPTURE

Front and rear images in one pass (duplex)
 Red dropout imaging available
 200 x 200 dpi or 100 x 100 dpi
 Higher resolution available for 2D barcode decoding
 256 or 16 grey levels or colour 64K (optional)

Image Formats

Bitmap, Jpeg, Tiff, G4 (B/W)
 up to two formats per scanned side

INTERFACE

USB 2.0
 RS-232 (codeline reader emulation)

API SOFTWARE TOOLS

Certified for MS Windows 2000, 95/98/ME, XP



DIMENSIONS

Length: 260 mm (10.2")
 Width: 120 mm (4.7")
 Height: 180 mm (7.1")
 Weight: 1.7 Kg (3.7 lbs)

Additional Options

Rear Inkjet Printer

Programmable endorser, application controlled
 High-capacity cartridge, 1-line, 96 dpi
 Line of data can extend to full width of document

Front Stamp (for drop feed and 25 dpm)

Self-inking cancellation stamp
 Max. dimensions: 22 x 16 mm (0.6 x 0.9")

Card Management

Magnetic badge reader: swipe reader, tr. 1&2 or 2&3
 Chip memory card: "Dip" reader/writer
 SD card: for image/data storage in stand-alone operation