

FAST

ACCURATE

AUTOMATED



# Passport, ID Card & Driver License reading systems with certified interface to nedap AEOS



## ◆ Fast imaging and data reading

- Samsotech E-Passport Reader is an ideal solution for reading of all International Passports, machine readable VISAs & Identity cards.
- Flash camera technology
- Ultra fast Imaging & reading time
- Fast and Reliable Imaging & reading process
- High accuracy by use of IR imaging
- Built in smart card/chip reader (optional)

## ◆ Excellent image quality

- The built-in cameras in the new passport reader take high resolution (2048x1536 pixel, 24bit color depth) images of documents that are put into the device.

## ◆ Optical specifications

- Image Sensor: 3 Megapixels, Image resolution: 400 PPI, Image Color Depth: 24 bits/pixel

## ◆ Multi-imaging modes

- Visual, IR, OVD Image, Glare free image (Reflection removal function) and optional UV imaging capability

## ◆ Smaller footprint, lightweight device

- Size 180 X 175 X 145 mm, Weight 1.1 Kg (for compact scanner)
- Size 213 X 173 X 179 mm, Weight 2.35Kg (for E-Passport Scanner)

## ◆ Interface & CE compatibility

- USB 2.0 interface with Samsotech VICAS



## Key Features & Benefits:

1 System reads all Passports, 6,500+ National ID cards\* & Driver Licenses\*

2 Certified and direct interface with Nedap AEOS system

3 Automated update of visitor ID details on to Visitor profiles

4 Built-in smart card readers enables scanning of chip enabled ID cards

5 Capable to read Arabic from smart card enabled GCC ID cards

6 Auto detection, Auto Rotation, Auto Cropping & Auto Resize of IDs

7 Options for saving Face Image or Full Passport/ID images during scan

8 Enhanced accuracy, increased staff productivity and save costs

9 Enables a fast and easy visitor check-in and enhances security

10 Digital storage of ID documents

\*Technical specifications & Local ID Card reading varies from country to country. Please check with Samsotech Sales team.

## About Samsotech:

We are a leading global developer & supplier of **Passport, VISA & ID card imaging, reading & processing systems** and several innovative hospitality and security solutions. Our systems are **customized** for countries world-wide to match local regulatory re-quirements and are available with **easy PMS-interface & Web-Interface**. Our range of devices includes ultra-fast compact readers, E-Passport readers, Flat Bed & Portable Scanners, iPad, Android & Windows tablet solutions.

**We have installed 9,460+ systems in 109+ countries** and references include several leading international and local hotel chains, government organizations, security organizations, banking and finance institutions, immigration and border control.



Santa Clara | London | Dubai | Singapore

Asia Pacific: +971 4 3345708

US Tel: +1 408 784 1482

Europe/UK: +44 20 3695 9309

Email: [info@samsotech-id.com](mailto:info@samsotech-id.com)

[www.samsotech-id.com](http://www.samsotech-id.com)