

UNPARALLELED  
SECURITY THAT  
MEETS ALL  
YOUR NEEDS



Intelligent Mobile Identity  
Verification at Your Fingertips





## REAL ID HANDHELD



### Security Tools That Will Meet Your Identity Verification Needs

Port Solution Integrators (PSI) and Psion Corporation understand the critical nature of verifying an individual's identity – whether they are seeking entrance to your facility or taking custody of valuable property. To meet the growing demands for mobile security, PSI and Psion have partnered to create the Real ID Handheld – a powerful mobile device capable of verifying an individual's identity while reducing identity fraud and protecting private personal information. The Real ID Handheld is built around the rugged Psion Workabout PRO 3, which allows for reliable performance in any environment that your job may take you. It is built to withstand multiple drops to concrete from six feet and easily handles shock and vibration with industry-leading modularity and reliability.

PSI has taken advantage of the Workabout Pro's flexibility with its numerous add-on options by developing a solution that is configurable to meet a wide variety of security requirements – from contact/contactless card reading to fingerprint scanning or any combination of the two. The PSI Real ID Handheld is designed to give state-of-the-art security control and unparalleled capacity to verify an identity wherever the need may present.



### Considering Smart Cards For Security And Authentication In Your Organization?

You're not alone. Smart cards are being employed by government agencies and corporations around the world to satisfy their unique identity verification requirements. The US Government employs over 5 million cards that are issued to transportation workers, contractors, retirees and DoD personnel in order to ensure reliable authentication. The adoption of smart cards also reaches beyond the public sector to commercial organizations such as financial institutions, which demand reliable authentication to prevent unauthorized access.

The Real ID handheld solution fills the gap between the fixed access-control equipment within your facility and your security needs. Whether connected to the network or as a standalone device, the Real ID validates the authenticity of the smart card first, and then proceeds to verify the identity of the cardholder. This type of security offers a more stringent verification method that allows your security team to adjust to meet increasing threat levels.

### Real ID Handheld Compatibility

The Real ID Handheld currently supports TWIC, CAC, MIFARE and HID Prox card formats. PSI's team of experienced engineers can design a solution to read proprietary smart card formats upon request. For those organizations that prefer to design their own software, PSI provides an API set with every device to allow programmatic access to card data. PSI's APIs have been fully tested and can be modified upon request to facilitate particular needs. Use of the PSI API set can reduce the cost of a customized solution while significantly reducing development time, and therefore, benefiting your bottom line.



## REAL ID HANDHELD SOLUTIONS

### TWIC Solution

- Includes Handheld, Endcap, PSI's TWIC software and TWIC API.

### CAC Solution

- Includes Handheld, Endcap and CAC API.

### MIFARE Solution

- Includes Handheld, Endcap and MIFARE API.

### HID Prox Solution

- Includes Handheld, Endcap and HID Prox API.

### Passport OCR Solution

- Includes Handheld, OCR reader and Passport API.



### The PSI Real ID Handheld

- Extends the reach of your security teams by providing identity verification while connected to a network or working autonomously.
- Supports TWIC, CAC, MIFARE and HID Prox cards. Others upon request.
- Supports OCR passport reading.
- Fully customizable. Lowers initial investment by including only the technology you need to meet your requirements.
- Comes with PSI's API set to facilitate development of customized software for the Real ID Handheld.
- Rugged and reliable. Shock and vibration tested. Built to withstand multiple drops and harsh environments.



### The Workabout Pro 3

The needs of a public sector mobile and supply chain worker are changing almost daily, creating demand. Intelligent, rugged and most importantly flexible, the Psion WORKABOUT PRO 3 is a new breed of handheld computer that delivers the choice of numerous hardware add-ons, software applications and upgrades, making it work as hard as you do.

- The hardware expansion slots of the Workabout Pro 3 make adding new modules fast and easy – saving significant time and money.
- Easily configured device options available with WiFi or GPRS, scanners, images and RFID.
- Full-VGA display for finer detail and easier readability, and an ergonomic keypad designed for one-hand operation.



### **Port Solutions Integrators**

Port Solution Integrators (PSI) is an innovative company with a highly skilled engineering staff that develops the technology to provide seamless integration between disparate systems in the intermodal rail, port, and trucking industries. Using cutting edge technologies such as GPS, Smart Cards, and Computer Vision Algorithms for Container Identification, PSI provides process automation with the necessary connections between supporting systems and the Terminal Operating Systems. Additionally, PSI offers several services including automated port systems integration and port computing systems consulting. PSI offers a wide range of products from handheld biometric security and gate systems to optical character recognition portals, camera control systems, and GPS solutions. Experience the benefits of seamless integration with Port Solution Integrators.

### **Psion Corporation**

Psion is the pioneer of quality mobile handheld computers around the world. We have been innovators in mobile computing since 1980, starting with the invention of the PDA. Through our open innovation model and community site [www.ingenuityworking.com](http://www.ingenuityworking.com), we have the ability to work directly with our customers and partners to co-create new solutions.

Psion plc is a public company with corporate offices located in Europe, North America, Asia Pacific, Latin America and Africa. For more information, visit [www.pSION.com](http://www.pSION.com)



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