





VisCheck Ports[™] is fast, accurate and easy to use. idSoftware's TWIC reader and visitor management application exceeds Department of Homeland Security and U.S. Coast Guard requirements for use in a harsh environment, at a surprisingly cost-effective price.

VisCheck Ports[™] is deployed on the world's most reliable integrated handheld mobile and fixed readers.

VisCheck Ports is TSA certified and QTL listed.



Management system for visitors, employees and contractors



VisCheck Ports

Certified by TSA and listed on the approved Qualified Technology List (QTL)

- Checks TWIC card authenticity, expiration date and CCL status
- Verifies positive identity using fingerprint biometrics
- Logs transactions in the VisCheck database, on both the device and server
- Reads TWIC card and determines if cardholder is a VisCheck registered visitor
- Prompts user to register TWIC owner as a visitor if no record is found
- Scans drivers license barcodes to capture pertinent information and automatically populate a visitor record, giving operator the ability to manually enter all data
- Takes visitor pictures and stores in the VisCheck record
- Associates TWIC owner and TWIC card number to a port visitor record
- Records visit purpose, destination, person visited
- Records make, model, color and license tag
 of vehicles entering the facility
- Creates visitor record and pass with date and time stamped; automatically calculates and prints the expiration time
- Matches TWIC cards to events to create a permanent visitor record

- Prints temporary or permanent visitor pass with picture and name of visitor as well as expiration date and time on sticky labels
- Prints 2D barcode, port logo, destination and purpose
- Monitors expiration date and time, and notifies security if visitor overstays the allotted time
- Scans the 2D barcode on temporary and permanent passes as visitors log out and leave the facility
- Notifies user automatically of available escorts for visitors without TWIC
- Notifies user automatically when an inspection is due
- Issues a "Violation" to those who break port rules
- Applies associated fines or barred time to "Violations"
- Prints and/or emails "Violations" to violator's company
- Allows pre-registration on web page for both individuals and bulk enrollment
- Creates event for each pre-registration



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Customizable Reporting Options

- Visitor history by date and time, purpose and destination
- Visitor history by length of stay
- Visitor history by day of week
- Vehicle reports filtered by: date, vehicle type, color
- Escort logs
- Safety training logs
- Escort certification logs
- Missing Persons Report during emergency mustering status

Automated Vehicle Inspections

- Random, routine, suspicious behavior, violations
- Record the location of inspection
- Record notes of inspection
- Can be dictated to save time voice to text)
- Record images of inspection (unlimited number)
- Record who did the inspection and the time of inspection
- Record the vehicle inspected including license and tag number
- Record the vehicle type and color





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Coppernic C-One-E

General

Brand	Coppernic
Туре	C-One e-ID
Dimensions	200 x 82 x 40 mm
Weight	600 gram

System Configuration

CPU	Qualcomm Snapdragon – Dual Core 1.5GHz
Operation System	Android 4.2.2
Memory	1GB RAM
Expension Slot	MicroSD Slot
Display	4.5" Capacitive touchscreen
Resolution	1280 x 720 pixels (HD)
Camera	8 Megapixel with flash
Battery	Li-ion 3,7V 3450 mAh
Keypad	N/A

Operation Environment

Operating Temperture	-20°C to 60°C
Drop Specification	1,5 meter
Sealing	IP65

Communication

Wireless Wan	GSM / GPRS / EDGE / HSDPA / HSPA+ / LTE
Wireless Lan	802.11 a/b/g/n
GPS	GPS
Bluetooth	Bluetooth Class 2 V4.0

Data Capture

Barcode Scanner	2D Imager
RFID	fully interoperable to read all types of e-passports Compliant with CAC - PIV - TWIC -
	Compliant with ISO 14443 A / B standards, including SR176 tags, tags Philips Mifare family,
	ISO 15693 tags – 1 SAM available
Magnetic Stripe Reader	Fully interoperable to read all types of e-ID documents - Compliant with ISO 7816 1/2/3 (T=0
	& T=1) - Compliant with CAC - PIV - TWIC - High performance smartcard interface supports
	up to 420kbps when supported by card - 1 SAM available



Cogent MiY

Fingerprint Sensor 500 ppi optical sensor, FIPS 201 PIV approved

Image Capture Size 480 x 320 pixels

Enrollment Method Single-finger, multiple enrollments

Allowable Finger Rotation +/- 45 °

I/O Interface RS485, USB 2.0, Secure OTG port

Ethernet 10/100, TLS encryption

Memory 256 MB, 4 GB secure SD flash, 2 GB secure NAND flash

LCD Display 2.2 in color LCD screen

Device Mode Indicator 4 multi-color status LEDs Keypad

12 key non-mechanical keypad

I/O Power 12 V DC standard input, 300 mA, POE fully 802.3af compliant

Operating Temperature -4° F to 158° F (-20° C to 70° C)

Physical Dimensions 4.4 x 8.1 x 3.8 in (111.1 x 206.4 x 95.3 mm)

Weight 1.8 lbs (0.81 kg)