# **TACTIVO**<sup>TM</sup>



# Tactivo mini for iOS

Convenient and secure access to information from mobile devices using smart cards and fingerprints.

#### **Smart card reader**

Tactivo mini for iOS is a smart card and fingerprint reader for iPhone and iPad. It enables a wide range of use cases for organizations using smart cards, such as secure e-mail, browsing, document signing and more.

# Fingerprint reader

The fingerprint reader on Tactivo mini for iOS offers a host of other use cases, such as document access & signing and location based time & attendance for employees whose main workplace is out of a regular office. It can even be used for database collection of fingerprints using the functionality for fingerprint image export.



### **Two-factor authentication**

Tactivo offers strong security through two-factor authentication using a combination of fingerprint, smart card or PIN-code. The smart card and fingerprint functionality can be used combined or separately.

# **Quality and Compliance**

Tactivo is FIPS 201 compliant, proven by customers around the world and is listed as an approved product of the United States Government. Tactivo can be used in the existing smart card infrastructure. It supports a wide range of smart cards and additional card support is made on request.

# **Easy app integration**

The iOS Toolkit allows developers to implement selfcontained authentication or integrate with third-party identity managers and service providers. This enables Tactivo to be used with any app.



# **Product Features**

- >> Authentication by smart card or fingerprint
- >> Smart card reader for iOS devices
- >> Wide range of partner apps for easy integration
- >>> Free toolkit for easy implementation
- >> World class support

# Specifications

# Usage

- >> Compatible with all iOS devices with Lightning connector
- Sonnect to other devices through the provided micro USB cable
- >> Upgradeable firmware
- >> Integration into 3rd-party apps using Precise iOS Toolkit
- >> Apps available through App Store

#### General

Device	Size	Weight
Tactivo mini for iOS	59.1 x 47.3 x 8.4 mm (2.33" x 1.86" x 0.33")	23 grams (0.81 oz)

#### **Smart Card Reader**

- Supports ISO 7816-4, T=0 & T=1, Class A & B (5V and 3V)
- >> Supports PIV, PIV-I, CAC, and TWIC cards
- >> Supports embossed cards
- » Temperature: Operational 0-35° C (32-95° F), Transport -20-45° C (-4-113° F)
- >> Humidity: 5-95% relative humidity

#### **Biometric Reader**

- >> Capacitive swipe sensor
- » Resolution: 381 dpi
- » Array Size: 192 pixels
- » Standardized template format, ISO/IEC 19794-2 CC /ANSI 378
- >> NIST-validated MINEX II algorithm
- » BioMatch™ J template format (Match-on-Card)
- >> Verification time (extraction + matching): < 0.5 second (1:1 matching on iOS device)</p>

# **Compliance and Certification**

- >> FCC (Part 15 Class B) and CE
- >> FIPS 201-compliant for PIV and HSPD-12
- » Listed as LACS Mobile Transparent Reader category on GSA APL
- >> RoHS and WEEE compliant



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