## HID<sup>®</sup> OMNIKEY<sup>®</sup> SE Plug

The RFID reader that is as mobile as you are



Designed for seamless authentication on-the-go, the HID OMNIKEY SE Plug is the ultimate compact RFID reader for mobile use cases. Its small and lightweight design makes it ideal for professionals on the go — easily fitting in a pocket or bag. The credential reader's high portability facilitates secure authentication anywhere, anytime.

Intentionally engineered for diverse environments, the OMNIKEY SE

Plug supports field workforces across various verticals, including healthcare, law enforcement, first response, retail and logistics. Plugand-play functionality enables quick and easy setup, while its cable-free design provides a convenient, hasslefree experience. This versatile tool offers multi-device compatibility — working effortlessly with smartphones, tablets and laptops using a USB-C interface. OMNIKEY SE Plug also supports various operating systems.

This mobile reader ensures secure, passwordless authentication — and supports FIDO2 and other multifactor authentication (MFA) for enhanced security against phishing and credential theft. The OMNIKEY SE Plug also complements other readers in the OMNIKEY portfolio — preserving existing technology investments.



## **KEY BENEFITS:**

**Portable & Convenient –** Lightweight and ultra-compact design for secure on-the-go authentication

Flexible for Various Environments – Ideal for remote work or travel where employees need secure access

FIDO2 Support & MFA – Secure, passwordless authentication leveraging public key cryptography to prevent phishing and credential theft

**Mobility-friendly -** Cable-free reader specifically designed for portable devices

**Rotatable USB-C connector –** allows the user to turn the reader around by 180 degrees to keep other ports available

• Optimized low power consumption



## USE CASES & APPLICATIONS:

- Healthcare Enables secure authentication for healthcare professionals working remotely or delivering virtual care

   enabling assured access to electronic health records (EHRs), medical devices, medication dispensing systems and more
- Law Enforcement Allows police personnel to securely access databases, criminal records and communications systems while on patrol
- First Responders Permits paramedics and emergency medical personnel to authenticate into hospital networks, EHRs and secure communication platforms while on-themove
- Enterprise & Corporate Enables employee authentication at workstations and laptops

- Military Enables military personnel to securely access mission-critical systems, defense networks and classified systems. OMNIKEY SE Plug also integrates with PIV credentials
- **Microfinance** Allows loan officers and field agents to be authenticated in rural or remote areas, outside of traditional banking environments. Risk of identify fraud is also reduced by ensuring only authorized agents can approve loans or access financial data
- Retail & Logistics Ensures only authorized employees gain access to POS systems, and verifies personnel for secure access to inventory databases and logistics systems while authenticating fleet drivers for dispatch logistics
- Remote & Hybrid Workforces Affords secure access to enterprise resources and VPNs from any location

13.3010112 11	r Smart Card Reader With CCID & Reyboard Wedge Interface
Base part number	RDU5520-00-000000
Dimensions	40.8 x 17.8 x 8.0mm (1.6" x 0.69" x 0.31")
Weight	5 g (0.18 oz)
Operating voltage	5.0V +- 0.2V self-powered via USB-C connector
Storage temperature	-20 - +80°C (-4°F - +176°F)
Operating temperature	-20 - +60°C (-4°F - +140°F)
Operating humidity	10 - 90% non-condensing
	CONTACTLESS SMART CARD INTERFACE ISO 14443A/B, 15693
Protocol & Cards HF	HID Seos CSN, PACS, Custom; HID iCLASS CSN, PACS, Custom; HID iCLASS SE CSN, PACS, Custom; PIV; MIFARE Classic CSN, PACS, Custom; MIFARE Plus CSN, Ultralight CSN; MIFARE/ DESFire EV1 CSN, PACS, Custom; MIFARE/DESFire EV2, EV3, CSN, (EV1 compatibility mode PAC: Custom); Transact EV1, HID® Crescendo®, FIDO2
	MOBILE CREDENTIALS
Near-Field communication (NFC)	HID Mobile Access; Seos mobile credentials in Google Wallet and Apple Wallet*
Bluetooth® LE	Not supported
	HOST INTERFACE
USB interface	Full speed 12 Mbps; CCID; USB-CDC
Connector	USB-C
Operating system	Windows 10, 11; iOS 14 and later; Android version 12; Chrome OS 120; Linux
	HUMAN INTERFACE
Indicator	RGB LED
	HOUSING
Housing	ABS black color RAL 9005, Pantone silver 10077C, finish: VDI 3400
	COMPLIANCE & REGULATORY
Certification	USB Type-C®
Regional certifications	CE, RED, FCC, IC, UL, KCC, MIC, RCM, UKCA
Environmental	RoHS3, WEEE, REACH
	ORDERING INFORMATION
Warranty	2 years

13.56MHz HF Smart Card Reader With CCID & Keyboard Wedge Interface



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