SCL3711

The SCL3711 from Identiv is as 13.56MHz USB NFC contactless smartcard reader supporting MIFARE and ISO 14443 A/B cards as well as Felica and all 4 types of NFC cards and tags in all 3 NFC modes (reader, card emulation and peer-to-peer). The reader is PC/SC compliant and comes complete with WHQL approved drivers for Windows and support for MacOS and Linux.

The SCL3711 has been designed with no removable parts utilising a sliding lid which retracts into the case to reveal the USB connector. Coupled with the reader's small size and handy loop for attachment to a lanyard or keyring, this reader is ideal for 'on the move' users.

The SCL3711 is compatible with **Read-a-Card**, the contactless card ID reading application, useful for the integration of RFID technology into new or existing systems.

Identiv part number 905169

A conveniently sized USB NFC contactless smartcard reader.

To buy, visit:
https://www.smartcardfocus.com/shop/ilp/id~387/scl3711/p/index.shtml

This Product Briefing has been produced by Dot Origin Ltd, the smart card experts behind SmartcardFocus.com. If you have a query email sales@smartcardfocus.com or call us on +44 (0)1428 685250.

SCL3711

1 Year Manufacturer's Warranty

Standards / Certifications

FCC, CE, VCCI

USB, WHQL, RoHS, WEEE

Technical Specifications

Host interface: USB 2.0 full speed, PC/SC v2.01, Hardware abstraction layer (HAL) that sits on top of PC/SC API. Common to all SCM readers.

Contactless interface: Antenna ISO/IEC 14443 compliant design; Baudrate up to 848 Kbps

Supported contactless standards: Type A until ISO/IEC 14443-3, Type B until ISO/IEC 14443-3, ISO/IEC 14443-4, MIFARE: Classic 1K and 4K, DESFire, Ultralight, Felica, NFC forum tag type 1, 2, 3, 4, ISO/IEC 18092 peer-to-peer protocol up to 412 Kbps

Firmware: Not upgradeable

Power: USB Bus powered

Operating Temperature: -10 - 65°C

Storage Temperature: -40 - 85°C

Dimensions: 66mm x 24mm x 8mm

Weight: 8g

Operating Systems: Windows 2000, XP, Vista, Server 2003, Mac OS X, Linux, Windows CE

Manufacturer: Identiv

Connection Method:USB