



SCL3711 Contactless USB Smart Card Reader

Multi-Protocol 13.56MHz Contactless Reader

- CONVENIENT
 - Supports ISO 14443 Type A and B, MIFARE, and FeliCa™
- NFC-ENABLED
 - NFC peer-to-peer communication
- FUTURE-PROOF
 - Scalable, upgradeable, and compatible with various applications
- EASY TO INTEGRATE AND MAINTAIN

Utilizes existing PC/SC standard for USB

Identiv's SCL3711 Contactless Smart Card Reader is perfect for mobile users, featuring a solid, functional mechanical design that has no removable easy-to-lose parts. Although slim, the dimensions of this reader have been optimized to ensure the best radio frequency (RF) performance possible.

The state-of-the-art, multi-protocol feature set of SCL3711 supports a wide range of applications, including payment, loyalty, identification and NFC connectivity. SCL3711 supports PC/SC API, providing application portability and simplifying processes for integrators and application developers.

Optional Accessories

Solutions development kit

PARAMETER	SCL3711
Interface	 USB 2.0 full speed (12 Mbps) PC/SC v2.01 or libNFC Hardware abstraction layer (HAL) that sits on top of PC/SC API
Supported Standards	 ISO/IEC 14443-3 Type A ISO/IEC 14443-3 Type B ISO/IEC 14443-4 MIFARE Classic 1K and 4K, MIFARE plus, DESFire, and Ultralight my-d™ NFC FeliCa™ NFC forum tag type 1, 2, 3, and 4 ISO/IEC 18092 peer-to-peer protocol up to 412 Kbps
Baud Rate (to Transponder)	Up to 848 Kbps
Power Supply	USB high bus powered
Antenna	ISO/IEC 14443 compliant design
Indicator	LED for connection status



PARAMETER	SCL3711
Dimensions	66 x 24 x 8 mm (2.60 x 0.94 x 0.31 in)
Weight	10 g (0.35 oz)
Operating Temperature	-20° to 70°C (-4° to 158°F)
Storage Temperature	-40° to 85°C (-40° to 185F)
Approvals	 USB, RED 2014/53/EU, FCC, VCCI, WEEE, RoHS, and WHQL Radio Frequency for Japan
Supported Operating Systems	 Windows® 10, 8.x, 7, Vista, XP, 2000, and Server 2003 Mac OS X, Linux Windows® CE upon demand
Firmware	Non-upgradeable
Part Number	905169

Identiv, Inc. (NASDAQ: INVE) is a global provider of physical security and secure identification. Identiv's products, software, systems, and services address the markets for physical and logical access control and a wide range of RFID-enabled applications. Customers in the government, enterprise, consumer, education, healthcare, and transportation sectors rely on Identiv's access and identification solutions. Identiv's mission is to secure the connected physical world: from perimeter to desktop access, and from the world of physical things to the Internet of Everything.

 $Identiv\ has\ offices\ worldwide.\ Addresses\ and\ phone\ numbers\ are\ listed\ at\ identiv.com/contact.\ For\ more\ information,\ visit\ identiv.com\ or\ email\ sales@identiv.com.$