



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 | <ul style="list-style-type: none"> • 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 | <ul style="list-style-type: none"> • 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 | <ul style="list-style-type: none">• USB, CE, FCC, VCCI, WEEE, RoHS, and WHQL• Radio Frequency for Japan |
| Supported Operating Systems | <ul style="list-style-type: none">• 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 the leading global player in 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.