

BIAN11B Dual Interface NFC Smart ID Card Reader

Product Images



Short Description

- Supports both contact and contactless smart ID cards for flexible use
- Compatible with eID, DNle and other national ID cards
- Use your IC/ID card for online tax filing, online banking and secure identification
- Supports ISO 7816 Class A, B, C (5V, 3V, 1.8V)
- Supports ISO 14443 Type A/B and ISO 15693
- Supports ISO/IEC 18092 NFC communication
- Simple Plug and Play installation

Description

The Dual Interface Smart ID Card Reader is designed to provide secure and versatile authentication for modern digital services. Supporting both contact and contactless smart ID cards, it offers broad compatibility for government, enterprise and personal use. It is fully compatible with eID, DNle and other national ID cards, making it ideal for online tax filing, online banking and secure identity verification.

Use of national ID cards or banking cards may require installation of the corresponding middleware provided by the issuing authority. Ensuring that the middleware is up to date allows the reader to function properly with each supported card type.

With simple Plug and Play installation, the Dual Interface Smart ID Card Reader integrates effortlessly into your workflow, providing a dependable and secure solution for everyday digital authentication tasks.

Additional Information

Approval and Compliance.	CE, RoHS
Compatibility.	ISO 7816 Class A, B, C (5V, 3V, 1.8V) ISO 14443 Type A and Type B ISO 15693 ISO/IEC 18092 (NFC) T0 and T1 protocol support PC/SC 2.0 smart card industry standard Microsoft USB-CCID Microsoft WHQL I2C memory card: SLE4418, SLE4428, SLE4432, SLE4442, SLE4436, SLE5518, SLE5528, SLE5532, SLE5536, SLE5542, SLE6636 AT-series memory card: AT88SC102, AT88SC153, AT88SC1608, AT45D021, AT45D041
Operating humidity.	10% RH ~ 90% RH
Operating temperature.	0°C ~ 40°C
Compatible operating systems.	Windows 7/8/10/11 macOS 10.14 or later Linux (PC/SC compatible)
Storage humidity.	5% RH ~ 90% RH
Storage temperature.	-40°C ~ 70°C
Package Contents.	BIAN11B Multilingual quick installation guide
Color.	Black
Model Number.	BIAN11B
Cable Length.	1m
Dimensions (W x D x H).	100 x 69 x 14.8 mm
Product weight (kg).	0.1
Connector.	USB-A male
Chipset.	AK9567
Standards.	USB 2.0

