



Linkeo-Y

A simple and efficient tabletop contact smart card reader (ISO 7816)



Modern design and USB interface for an easy integration into an office environment

- 1 Contact smart card reader (ISO 7816)**
- 2 Support for smart cards and main memory cards**
- 3 Easy to install (PC/SC CCID)**
- 4 Ideal for online home transactions**

The Linkeo-Y contact smart card reader facilitates the implementation of dematerialization solutions for multiple smart card-based applications. It constitutes a perfect link with the PC for contact cards and dual cards implemented in these different applications.

The Linkeo-Y has a simple and light design, totally suitable for smart card applications such as payment, identity, loyalty, transport, access control, network security, healthcare applications...

Thanks to its PC/SC CCID compatibility, it can be easily installed, implemented and integrated into a PC environment. These drivers are compatible with Windows, Linux and Mac operating systems (no driver is needed on recent systems).

Features:

- PC interface:
 - USB 2.0 Full Speed
 - PC/SC
 - CCID
- Supported cards:
 - ISO 7816 classes A, B and C cards (5V, 3V and 1.8V)
 - Microprocessor cards (T=0 and T=1 protocols)
 - Support for PPS commands (Protocols and Parameters Selection)
- Supported OS:
 - Windows, Linux, MAC OS, Solaris, Android
- Others:
 - ISO 7816 (A, B and C / 5V, 3V and 1,8V)
 - EN 60950/ IEC 6095
 - RoHS
 - Short circuit protection on all pins
 - Activity LED
 - Consumption: 50mA (standby) 200mA (maximum in operation)
 - Operating temperature range: 0°C to 50°C
 - Relative humidity level: 10% to 80%

Mechanical features:

Size: length: 73 mm / width: 65 mm / thickness: 12 mm / Weight: 35 g / Color: transparent

Cable: length 0.5 m / Card connector life: >100 000 cycles

About NEOWAVE:

NEOWAVE is an innovative French company, created in 2007, specializing in strong authentication and secure transactions. NEOWAVE products combine the high level of security provided by smart cards with the advantages of connectivity and storage technologies: USB, RFID / NFC and Bluetooth Low Energy (BLE). NEOWAVE products and services address the cybersecurity, digital trust and identity management markets.



NEOWAVE

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