

Product Specifications & Technical Details

Token2 - security is easy



Product Details



Token2 Compact Dual Reader - USB - NFC and Smart Card

Meet the T2SR USB NFC and Smart Card Reader & Writer, your versatile and secure data access solution. This compact reader offers high-speed data transfer, USB power supply, and robust construction. It's compatible with various operating systems and supports ISO 7816 and ISO 14443 card standards. With short circuit protection and durability for 100,000 card insertions/extractions, it ensures safety and longevity. Certified by FCC, CE, ROHS, and WEEE, it guarantees compliance. Plus, it's not limited to cards - it's also compatible with NFC Programmable tokens, FIDO2 Security Keys with NFC, and FIDO2 Cards, offering a comprehensive solution for configuring and using your security devices.

Specifications

Dimensions:	Compact Design: 49.8 x 26 x 8.25mm
Power Supply:	Convenient USB Power Supply: 5V via USB
Power Efficiency:	Low Power Consumption: <200mA
Durable Construction:	Robust Build: Made from PC (Polycarbonate)
User-Friendly Indicators:	Visual Feedback: Features 2 LED indicators (Red: Power / Blue: Data Communication)
Versatile Connectivity:	Multiple Connection Options: Equipped with USB A type + Micro USB connectors. A 2-in-1 USB cable allowing to connect to USB Type C ports is also included

High-Speed Data Transfer:	Efficient Data Exchange: USB 2.0 Full-Speed (12Mbps) for seamless communication with your host device
Universal Compatibility:	Broad OS Support: Compatible with WINDOWS 7/8/10/Server-2016/2012/2008/2003 and Mac OS versions above 8
Card Reader Standards:	Comprehensive Card Support: Compatible with ISO 7816 CLASS A/B/C and ISO 14443 Type A/B cards
Safety First:	Short Circuit Protection: Ensures safety during usage
Longevity Assured:	Durable Design: Built to withstand 100,000 card insertions and extractions
Operating Environment:	Temperature Range: Suitable for operation in 0°C to +60°C Storage Flexibility: Can be stored in temperatures ranging from -10°C to +70°C Humidity Tolerance: Operates in 10%-90% humidity (non-condensing) environments
Certifications:	Compliance Assurance: Certified by FCC, CE, ROHS, and WEEE
Can be used with:	<ul style="list-style-type: none"> - NFC Programmable tokens - FIDO2 Security Keys with NFC - FIDO2 Cards

Product Images





Summary

PDF generated on **3rd of June 2026 12:50:07 AM**

Product page

<https://www.token2.com/shop/product/token2-t2sr-compact-usb-nfc-and-smart-card-reader>





About Token2

Token2 is a cybersecurity company specialized in the area of multifactor authentication. Founded by a team of researchers and graduates from the University of Geneva with years of experience in the field of strong security and multifactor authentication, Token2 has invented, designed and developed various hardware and software solutions for user-friendly and secure authentication. Token2 is headquartered in Geneva, Switzerland

Token2 is a member of *FIDO Alliance* and *swiss made software* label



Contact Details

Email: support@token2.com

Phone: +41 22 512 55 00

Address: La Voie-Creuse 3B
1202 Geneva, Switzerland

Token2 is a Swiss registered trademark

