

OMNIKEY® 5325 CL USB Prox

Contactless Prox Card Reader

- ▶ **Broad Use** – Reads unique number from HID Proximity cards, the industry standard for access control
- ▶ **Plug-and-Play** – Designed to facilitate easy device installation and automatic configuration
- ▶ **Designed for User Convenience** – Housing design is optimized for advanced contactless applications
- ▶ **Readily compliant** – Seamless integration with HID on the Desktop™ and other applications



ACCESS quality.

The OMNIKEY® 5325 CL is a high-performance, USB smart card reader for desktop use that can be used with any HID proximity card. Complete with a convenient card retainer and a robust housing, the OMNIKEY® 5325 CL is compliant with all industry standards. Designed to facilitate ease-of-use, this reader works with your existing HID PROX cards enabling implementation of new logical access applications without re-badging.

Utilizing contactless technology for PC-linked applications, the OMNIKEY 5325 CL allows users to experience the convenience of industry standard HID PROX contactless technology for applications such as HID on the Desktop™.

The OMNIKEY 5325 CL readers work seamlessly with Prox-enabled logical access applications in combination with naviGO™, a cost-effective solution that simplifies deployment of strong authentication, managing and automating the lifecycle of strong authentication user credentials on Prox cards. Designed to enable HID on the Desktop™, naviGO allows card holders to manage their own enrollment, PIN management and Knowledge Based Authentication through a self service browser-based application.

- ▶ Robust housing and long USB cable for increased convenience and reliability
- ▶ RoHS/WEEE- compliant
- ▶ **Broad Use** – Reads unique number from HID Proximity cards, the industry standard for access control (including all 26 - 40-bit and Corporate 1000 formats)

Specifications

Base Model Number	OMNIKEY® 5325 CL
Dimensions	3.78" x 3.07" x .031" (115 x 96.5 x 25.5 mm)
Weight	Approx. 5.01 oz (142 g)
Power supply	Bus powered
Operating temperature	32°-131° F (0° - 55° C)
Operating humidity	10-90% rH
HOST INTERFACE	
Host Interface	USB 2.0 CCID ¹ (also compliant with USB I.1)
Transmission speed	12 Mbps (USB 2.0 full speed)
Protocols	T=0, T=1, 2-wire: SLE 4432/42 (S=10), 3-wire: SLE 4418/28 (S=9), I ² C (S=8)
Card size	ID-1 (full-size)
Proximity card interface frequency	HID Prox 125 kHz
Supported APIs	PC/SC driver, CT-API (on top of PC/SC, for contact interface), OCF (on top of PC/SC, for contact interface), Synchronous API (on top of PC/SC, for contact interface)
PC/SC Driver Support	Windows® 2000 / XP (32bit), 2003 Server, 2008 Server, Windows® CE 5.0 / CE.NET / CE 6.0 (depending on hardware), Windows® XP 64bit, Windows® Vista (32bit / 64bit), Windows 7 (32bit / 64bit), Linux® and Mac® OS X (planned)
Status indicator	Dual-color LED (green=ready, red=busy)
Color	Dark Grey
Options	Customer specific logo, label or color: Available upon request
Reader Board	Available as PCB
Composition	ABS
Connector cable	70.9" (180 cm)
Meantime between failure (MTBF)	500,000 hours
Compliance / Certification	Microsoft® WHQL ³ , EMV ² 2000 Level 1, ISO 7816, HBCI ⁴ , USB 2.0 (USB I.1 compatible), CCID ¹ (contact interface only), GSA FIPS 201 approved product list (in preparation)
Safety / Environmental	CE, FCC, UL, C-Tick, RoHS, WEEE
Warranty	Two year manufacturer's warranty. (For drivers, see complete lifetime support policy.)

1 = Chip Card Interface Device 2 = Europay® MasterCard® Visa® 3 = Windows® Hardware Quality Lab 4 = Home Banking Computer Interface



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MKT-OMNIKEY_5325CL_DS-EN



ACCESS experience.

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