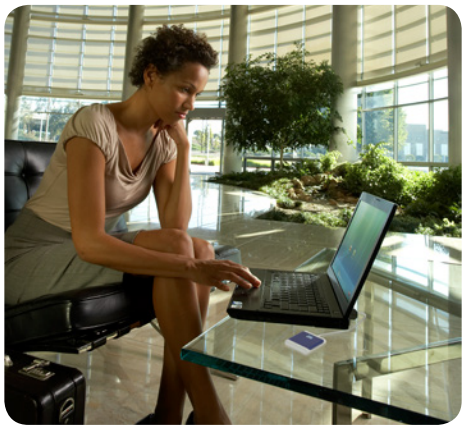
Microtron®
Flexible electronic solutions

HID®

LOGICAL ACCESS SOLUTIONS

OMNIKEY® 5025 CL Reader



125 KHZ HID PROX CONTACTLESS USB SMART CARD READER

- **Converged Access** – Allows users to use their HID Prox building access credentials for logical access applications.
- **Plug and Play Solution** – full support of native CCID driver for traditional clients as well as thin- and zero-client.
- **Multiple Design Choices** – Different color options and small form factor for contemporary space-restricted work environments.

OMNIKEY® MODERN STYLISH HOUSING:

- Small form factor design
- Optional accessories pack for multiple color options available
- Optional card holder for card-present operation
- Optional mounting accessories

The OMNIKEY® 5025CL is a PC-linked reader that reads / writes to 125 kHz contactless tags and smart cards. Designed for ease-of-use, the reader works with existing low frequency physical access cards such as HID Prox®, enabling implementation of logical access applications without the need for re-badging.

The OMNIKEY 5025 reader is based on the proven driver and hardware technology to ensure greater stability, durability and compliance. It provides full CCID support and can be used without installation of a driver supporting WINDOWS®, LINUX® and MAC® operating systems. The reader is backward compatible and can be used as a replacement of the existing 5325 CL family*.

HID Global's OMNIKEY 5025 CL reader marks a milestone in reader design with its new minimized pocket size. Modern and stylish color options allow for seamless integration into different environments like healthcare and corporate including offices, production floor and representative area. Smart accessories such as adhesive plate, screw mount and card holder extend the usability and convenience of the compact and powerful reader beyond standard desktop operation. They also enable tap-and-go use as well as permanent "card present" mode in all contactless card environments.

* Driver update required

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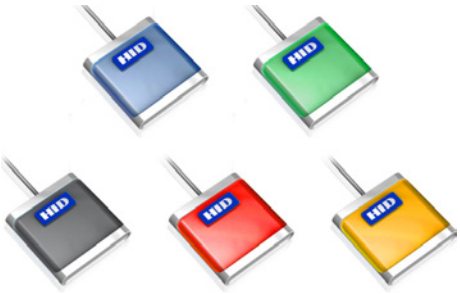
FEATURES:

- 125 kHz proximity technology
- Small form factor design
- Native CCID implementation supporting WINDOWS®, LINUX® and MAC® operating systems
- 5325 CL backward compatibility
- Reads unique number from HID Prox cards.



Color options / Accessory pack

SPECIFICATIONS

Base Model Number	OMNIKEY® 5025 CL
	HOST INTERFACE
Host Interface	USB 2.0 full speed
Connector Cable / Length	USB Type A Connector / 78.7" (200 cm)
	CONTACTLESS SMART CARD INTERFACE
Cards & Protocols	HID Prox 125 KHz
	HUMAN INTERFACE
Status Indicator	Light Emitting Diode
	DRIVER & SOFTWARE
CCID[1]	Full CCID[1]
PC / SC Compatibility	Contactless Driver Package PC/SC support
PC / SC Driver Support	Windows® XP / Vista / 7/ 8 (32 bit / 64 bit); Windows Server 2003/2008 (32 bit / 64 bit), 2008R2 (64 bit) / Linux® and Mac® OS X
	HOUSING
Type	OMNIKEY® Small Footprint Design
Color	Body Light Grey, cover in anthracite
Composition	PC
Dimensions	2.32" x 2.32" x 0.44" (59 mm x 59 mm x 11,4 mm)
Weight	Approx.3.52 oz (100g)
Optional Accessories	Cover in blue, dark blue, green, orange or red; Card Holder (for Card presence use); Adhesive tape; Mounting Jacket
	OPERATING CONDITIONS
Power Supply	Bus powered
Operating Temperature	32°- 158° F (0° - 70° C)
Operating Humidity	0 - 95% Relative Humidity
Storage Temperature	-4° - 176° F (-20° to 80° C)
Meantime Between Failure(MTBF)	500,000 hours
	CERTIFICATIONS & APPROVALS
Compliance / Certification	CCID[1], Microsoft® WHQL[2]
Approvals / Environmental	RoHS , WEEE, EPEAT; UL, CE, FCC, ICES, C-Tick
	ORDERING INFORMATION
Warranty	Two-year manufacturer's warranty. (For drivers, see complete lifetime support policy.)

1 = Chip Card Interface Device, 2 = Windows® Hardware Quality Lab

Designed for Microsoft® Windows® XP Windows® 2000 | Works with Windows Vista™ | Compatible with Windows® 7 | Windows 8 Windows RT Compatible

Ready for IBM Tivoli software | Mac

GENUINE HID SECURE IDENTITY

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