





OMNIKEY® MODERN STYLISH HOUSING:

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

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.

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



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	
CCID¹ Full CCID¹	
PC / SC Compatibility Contactless Driver Package PC/SC support	
PC / SC Driver Support Windows® XP / Vista / 7/8 (32 bit / 64 bit); Windows Serve (32 bit / 64 bit), 2008R2 (64 bit) / Linux® and Mac®	
HOUSING	
Type OMNIKEY* Small Footprint Design	
Color Body Light Grey, cover in anthracite	
Composition PC	
Dimensions 2.32" x 2.32" x 0.45" (59 mm x 59 mm x 11.4 m	m)
Weight Approx.3.52 oz (100g)	
Optional Accessories Cover in blue, dark blue, green, orange or red; Card Holo presence use); Adhesive tape; Mounting Jack	
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-Ti	ck
ORDERING INFORMATION	
Warranty Two-year manufacturer's warranty. (For drivers, see complete lifetime support poli	icv.)

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















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