LOGICAL ACCESS SOLUTIONS







CONTACTLESS USB SMART CARD READER

- Versatile Applications Ideal for mobile end-user environments using contactless HID iCLASS® technology
- Fast Contactless Transmission Supports fastest ISO transmission modes
- Designed for User Convenience Housing design is optimized for advanced contactless applications
- **Readily compliant** Seamless integration with iClass on the Desktop[™] and other applications

The OMNIKEY® 6321 CLi USB smart card reader represents the ideal contactless HID iCLASS® reader in a convenient dongle-size device. Reading and writing to any contactless HID iCLASS card, the device economically supports mobile end-user environments where contactless smart card technologies are used.

Utilizing contactless smart card technology for PC-linked applications, the OMNIKEY 6321 CLi allows users to experience the convenience, speed and security of HID iCLASS contactless technology for applications such as iCLASS on the Desktop[™]. The OMNIKEY 6321 series readers work seamlessly with iCLASS-enabled logical access applications in combination with naviGO™, a cost-effective solution that simplifies deployment of strong authentication, managing and automating the life cycle of strong authentication user credentials on iCLASS smart cards. Designed to enable ICLASS on the Desktop applications, naviGO allows card holders to manage their own enrollment, PIN management and knowledge-based authentication through a self-service browser based application.

* For driver download, please visit www.hidglobal.com/omnikey



FEATURES:

- Features host interface USB 2.0 and is compliant with USB 1.1
- Compliant with all relevant safety and environmental standards, including CE, FCC, UL, ROHS and WEEE

SPECIFICATIONS

Reads & writes HID iCLASS*

₩orks with Windows Vista™







Base Model Number	OMNIKEY [®] 6321 CLi
Dimensions	3.7" x 1.02" x 0.59" (94 x 26 x 15 mm)
Weight	Approx. 0.59 oz. (17 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 1.1)
Transmission Speed	USB 2.0 ¹
CONTACTLESS SMART CARD INTERFACE	
Protocols	HID iClass*
Driver Support	2003 Server, 2008 Server, Windows' CE 5.0 / CE.NET / CE 6.0 (depending on hardware), Windows XP (32 bit / 64 bit), Windows' Vista (32 bit / 64 bit), Windows 7 (32 bit / 64 bit), Linux' and Mac' OS X
Color	Gray-blue
Options	Customer-specific logo, label and colors: available upon request
Composition	ABS
Meantime Between Failure (MTBF)	500,000 hours
Compliance / Certification	Microsoft [*] WHQL ¹ , ISO 7816, USB 2.0 (USB 1.1 compatible)
Safety / Environmental	CE, FCC, UL, RoHS, WEEE
Warranty	Two-year manufacturer's warranty. (For drivers, see complete lifetime support policy.)

1 = Windows[®] Hardware Quality Lab

North America: +1 949 732 2000 Toll Free: 1 800 237 7769 Europe, Middle East, Africa: +44 1440 714 850 Asia Pacific: +852 3160 9800 Latin America: +52 55 5081 1650



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