

Gemalto ID Bridge CT30 (GemPC TR) USB smartcard reader with stand



The IDBridge CT30 (formerly the GemPC Twin/TR) USB desktop reader from Gemalto integrates high quality and functionality with a contemporary design. This reader is fully PC/SC and EMV Level 1 compliant and supports all ISO 7816 microprocessor-based smartcards as well as many popular memory cards. The reader is compatible with previous Gemalto models such as the GCR410.

Simple plug-and-play operation on all versions of Windows (WHQL approved Windows drivers included). The ideal smart card reader for Mac / iMac with USB-A ports with downloadable drivers for MacOS. Linux drivers also available for download from the Thales (Gemalto / SafeNet) support portal.

The IDBridge CT30 is compact and boasts performance to match many other leading brand readers. This unique transparent reader even allows you to see the card when inserted.

The reader comes complete with the matching (optional) stand that provides a convenient alternative mounting position to enable vertical card insertion.

There is a software and hardware proof of concept kit for PKI-based logon, which includes this card reader, listed on the Related tab.

A contemporary ISO 7816 USB contact reader with matching upright stand.

To buy, visit:

<https://www.smartcardfocus.com/shop/ilp/id~813/p/index.shtml>

This Product Briefing has been produced by Dot Origin Ltd, the smart card experts behind SmartcardFocus.com. If you have a query email sales@smartcardfocus.com or call us on +44 (0)1428 685250.

IDBridge CT30 (GemPC Twin/TR series)

2 Years Manufacturers Warranty

An additional desktop stand is available as an accessory.

Standards and Certifications

ISO 7816

PC/SC

EMV Level 1

CCID

FCC part 15 class B

Mondex Level 1

Microsoft WHQL

Protocols / Cards Supported:

Supports all microprocessor-based smartcards using T=0 or T=1 protocols.

Card Voltage 5V, 3V & 1.8V

Technical Specifications:

Transmission Speed: 12 Mbps

Connection method: USB

Operating voltage: 5V +/- 10%

Card contacts: 100,000 insertion cycles

Drivers: PC/SC for Windows 8, 7, 95, 98, 98SE, ME, NT4, 2K, XP, Vista & Server 2003, 2000 32 and 64 bit, 2003 32 and 64 bit, Vista 32 and 64 bit, Linux Redhat WS3.0, WS4.0, Suse Professional 9.2 & DEBIAN "Sarge"

Manufacturer: Thales Gemalto

Connection Method: USB