

PC to TC Conversion Card

5200 CF LX

Profile

The IGEL PC to Thin Client conversion card is capable of turning a legacy PC into a modern, manageable and secure IGEL thin client. Simply disconnect the computer's IDE cable from the hard disk and attach it to the card so the computer boots from the IGEL firmware held on the Compact Flash card. The image has a rich set of digital services similar to IGEL's Premium model allowing a broad variety of access to your infrastructure.

Typical uses

Heterogeneous estates of legacy PCs in environments that are moving to server-based computing architectures. It is perfect for organizations that are very price sensitive.

Overview

Hardware	Features	Benefits
Inexpensive and simple device that utilizes existing investment.	No local storage	Because the TC card replaces the hard disk, your PC is no longer prone to data loss or viruses
Software IGEL Linux Citrix® ICA, RDP, X11R6, VDI support, NoMachine NX, Ericom® PowerTerm® LTC, ThinPrint, VoIP (SIP-Client), VPN and Cisco VPN, 802.11g driver, Firefox.	Rich set of digital services contained on TC card such as ICA, RDP, FireFox web browser and Ericom's PowerTerm terminal emulation suite	The PC can connect to a wide variety of server-based applications
Remote Management Bundled with every IGEL thin client is a full version of IGEL Remote Management Suite. This powerful yet easy-to-use tool allows you to manage all your IGEL clients remotely, saving money, reducing time and hassle.	Identical firmware features to IGEL's traditional thin clients	Organizations can move to an estate of IGEL thin clients with little disruption
	IGEL Remote Management Suite included	Central management of all functions of your clients helps to reduce support costs and effort. The Remote Management Suite comes totally free of charge



Regulatory Compliance
WEEE, RoHS



PC to TC Conversion Card – Specifications



IGEL-TC 5200 CF LX

Operating System

IGEL embedded Flash Linux, based on a read-only file system
Local boot

Management

Complete control via the IGEL Remote Management Suite
Fail-safe FTP firmware update
Local set-up configuration
ThinPrint Client

User Interface

Configurable auto-login
Multi-lingual keyboard support

Network Protocols

TCP/IP
PPPoE (DSL via onboard LAN)
PPTP (VPN)
DHCP, DNS, LPD
PXE¹

Communication Protocols

Citrix ICA client
Citrix XenDesktop Appliance mode
Linux RDP client
Ericom PowerTerm WebConnect
Ericom PowerTerm LTC
VMware® VDM client incl. Appliance mode
X11R6
XDMCP for UNIX/Linux environments
NoMachine NX client

Internet

Firefox browser

Additional Software Features

Acrobat Reader

Flash Memory

128 MB Compact Flash

Supported Drivers

Wireless LAN Card²
ISDN Dial-up Card²
Analog Modem²
Token Ring Card²
Fibre Optics Card²

Hardware (Host PC Requirements)

CPU

Pentium II 500 MHz or higher

RAM

Minimum 128 MB

Graphical Cards

Minimum 8 MB Video RAM,
16 MB recommended

Network Chipset

NE 2000 compatible

¹ depends on host hardware

² supported card types on request

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