

PC-LOC®

Protect sensitive data, hands-free.



PCs and Notebooks lock automatically as soon as you leave the coverage area.

The advantages of PC-LOC®:

PC-LOC® is the innovative, hands-free security system for PCs and Notebooks. PC-LOC® not only logs in - PC-LOC® also logs out! Only PC-LOC® can also automatically lock PCs and Notebooks when you leave your workplace!

And when you return, PC-LOC® enables the computer again, automatically and hands-free.

It's so easy with PC-LOC®:

The user wears an individual active key. This communicates with the PC-LOC® reader which in turn is connected to the PC via USB. The PC-LOC® reader generates a coverage field, steplessly configurable up to a range of 120 cm, with a randomly generated code that can only be decoded by a trained active key. As soon as the active key has responded correctly, the screen is enabled.

PC-LOC®: 100% protection for your data!

The PC-LOC® technology is based on the electronic door-opening and immobiliser systems used in the car industry. With each communication, PC-LOC® ensures a unique correlation of reader and active key. Unintentional enabling of other computers is not possible. Each active key is individually assigned, enabled or disabled. Fully encrypted communication provides 100% protection for your data.

NEW FEATURES:

- No driver installation necessary under Windows®.
- Stepless configuration of the range up to 120 cm.
- Transparent mode: Allows you to see what's happening in the background, even when your PC is disabled.
- New slim and inconspicuous design.
- Logging in to third-party applications is also possible.
- Central user management (optional extra).
- Microsoft Active Directory user import (optional extra).

PC-LOC® protects sensitive data in:

Doctors' surgeries • Hospitals • Rehab clinics • Nursing homes for the elderly • Municipal administration offices
Chemical laboratories • Research centres • Tax Advisor, Notary and Solicitors' offices • Retail traders • Travel agents
Pharmacies and all other companies and organisations with high data protection requirements.

See what else PC-LOC® can do: www.pc-loc.de



TERATRON



PC-LOC® Technical Data



PC-LOC® reader with USB cable



Active PC-LOC® key

Interface	USB
Connection method	Type A connector
Cable length	1.5 m
Low-frequency magnetic field	125 kHz
Coverage range	0.3 - 1.2 m (configurable)
Radio frequency	868 MHz (ISM band, no charges involved)
External power supply	No, power supplied via USB cable
External power supply	5V
Current consumption	< 500 mA
Dimensions (L x W x H)	98 mm x 62 mm x 17 mm
Protection class	IP42
Colour	silver/black
Material	ABS
Weight	98 g
Indicators	2 RGB LEDs
Anti-collision	yes
Recommended distance between two PC-LOC® readers	1 - 2.5 m (depending on the configured range)
Maximum no. of trainable keys per PC-LOC®	No limit on the number of keys

CE	EN 300 220-1, -2 EN 300 330-1, -2, EN 62311 EN 301 489-1, -3, EN 60950-1
Temperature range	0°C - +70°C
Free hard-disk space	15 MB
RAM	> 1 GB
CPU	Single-core, > 1 GHz
Operating system	Windows® XP 32 bit, Windows® 7 32 bit und 64 bit, Windows® Server 2003, Windows® Server 2008 *
Port	1 x USB 1.1 or higher
Scope of delivery	1 x PC-LOC® reader with cable, 1 x active key fob Art. No. 90000340
Compatibility, locking system	CES OMEGA ACTIVE www.cestronics.de
Swivel lever for server cabinets, control cabinets	DIRAK E-LINE www.dirak.de
Universal transponder reader	SmartOpen®



Further information:

www.pc-loc.de · www.teratron.de

* Windows is a registered trademark of Microsoft Corporation.

* PC-Loc is a registered trademark of TeraTron GmbH.

Subject to technical changes without notice