



BE SMART, KEEP IT SAFE

SMARTKEEPER
E S S E N T I A L

Smart Light Solutions GmbH

www.smartkeeper-shop.eu
www.smartkeeper.de



ESSENTIAL
in **Public Spaces**

Shared offices



ESSENTIAL
in **Schools**

Classrooms



ESSENTIAL
in **Science**

Research centers



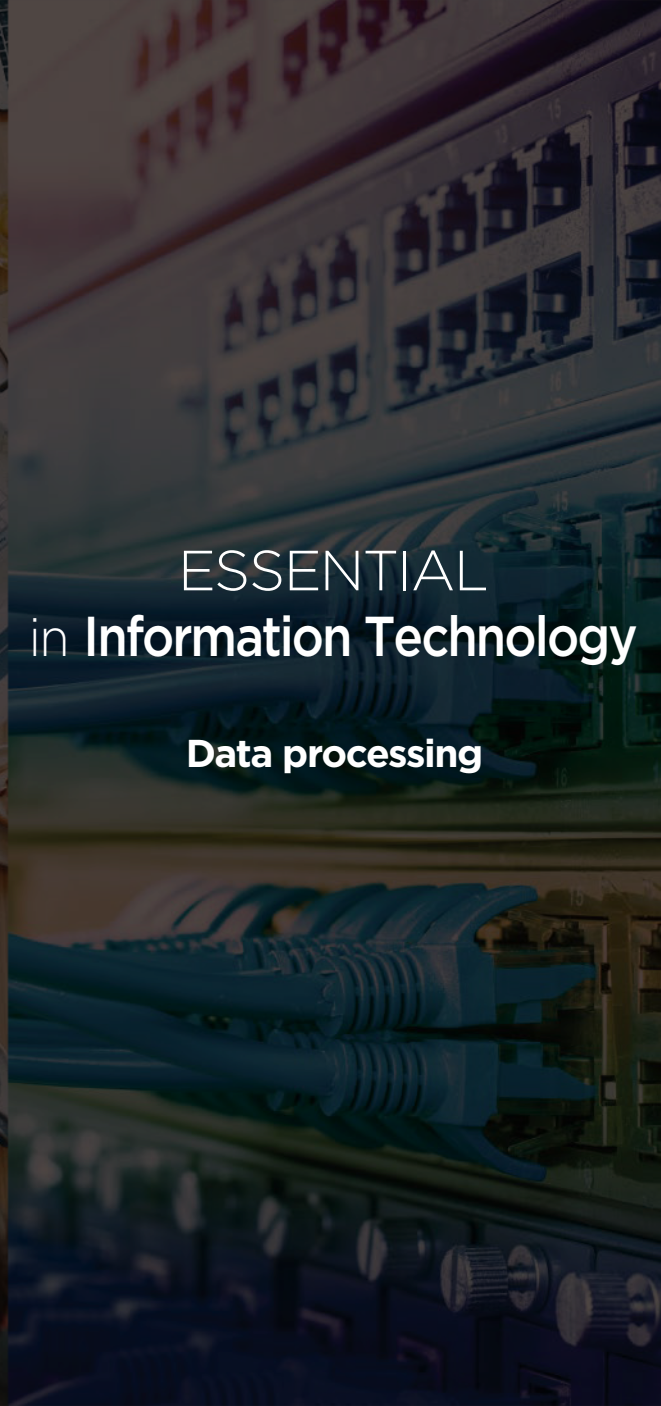
ESSENTIAL
in **Financial Sector**

Financial institutions



ESSENTIAL
in **Workplaces**

Business



ESSENTIAL
in **Information Technology**

Data processing

Simple yet Effective.

A careless employee plugs in a personal USB device at work.

A cell phone is connected for a charge and causes a ransomware infection. Someone steals sensitive data using a portable device like a thumb drive.

These and similar scenarios result in data breaches around the globe each day – costing both money as well as our personal privacy.

Breaches of this type can be prevented by taking the simple responsible step of restricting access to open data ports.



Block unused
network ports with
RJ45 Port Locks



Tether Ethernet cables to
network ports with
LAN Cable Locks



Protect unused
ports with
USB Port Locks



Lock down USB devices
in use with
USB Cable Locks



Safeguard important
data files with
Lockable Flash Drives

SMARTKEEPER ESSENTIAL Line-Up

Basic Series



Lock Key **Basic**

Lock Key Basic Compatible Devices

- USB Port Lock
- USB Kabel Lock
- Tastatur | Maus Lock
- Smart Data Blocker
- abschließbarer Flash Drive
- RJ45 Port Lock
- LAN Kabel Lock
- Netzwerk Modul Lock 4P · 8P · 12P
- Serial Port Lock
- DVI Port Lock
- Parallel Port Lock

Mini Series



Lock Key **Mini**

Lock Key Mini Compatible Devices

- USB-B Port Lock
- USB-C Port Lock
- Mini USB-B Port Lock
- Mikro USB-B Port Lock
- DisplayPort Lock
- Mini DisplayPort Lock
- SD Port Lock
- CF Port Lock
- RJ11 Port Lock

No Key Required



Other

- PC Lock
- Laptop Lock
- USB Closing Lock
- Maushalter
- RJ45 Dust Cover

Overview & Benefits



SMARTKEEPER
E S S E N T I A L

To protect your personal information

While previously available only in commercial settings, the **SMARTKEEPER** portfolio is now available for the general public!



Security Benefits

The **SMARTKEEPER** series is an effective first line of defense against data breach or system infection.

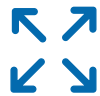
- Protect against data breach caused by portable/removal media
- Protect against data theft or infection by blocking unauthorized port access
- Provide a visual deterrent
- Protect against unauthorized interaction by visitors from the outside
- Protect against theft in public environments



Physical Cybersecurity

All mechanical solution with no interaction with software or electrical components

- Easy installation and maintenance
- No updates necessary
- Inexpensive to deploy
- Independent from security software
- Effective for applications where software cannot be used



Scalability

A common key can be used across a wide range of solutions

- What about other devices in use when the USB ports are secured? What if you want to use a USB memory drive? Is there a way to control multiple USB ports? How about other device ports?
- Provide a full line-up of physical security solutions for a variety of port types
 - Tether USB devices and network cables
 - Prevents theft of laptops, PCs and internal components
 - Simple common key solution for easy installation and maintenance
 - Reduce risk while saving money



Features

Physical security solutions you can rely on

- Scalability: Wide range of products (27 types)
- Up to 7 color coded patterns
- A single key can unlock a variety of solutions
- Durable and easy to use
- The market's only complete portfolio of physical security solutions

Lock Key Basic

U03

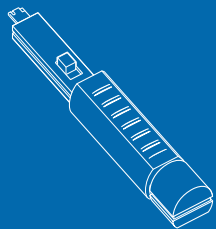
19,40 mm x 13,50 mm x 112,80 mm | 14 g
0.76 in x 0.53 in x 4.44 in | 0.49 oz

Color Coded Patterns

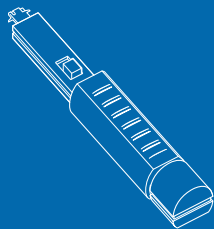


Keys and locks are color coded.
There are 7 different color patterns.
Keys work with locks that correspond
with their color code.

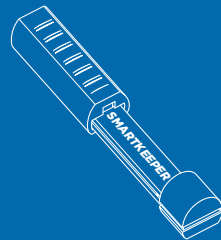
Go to See
the Products



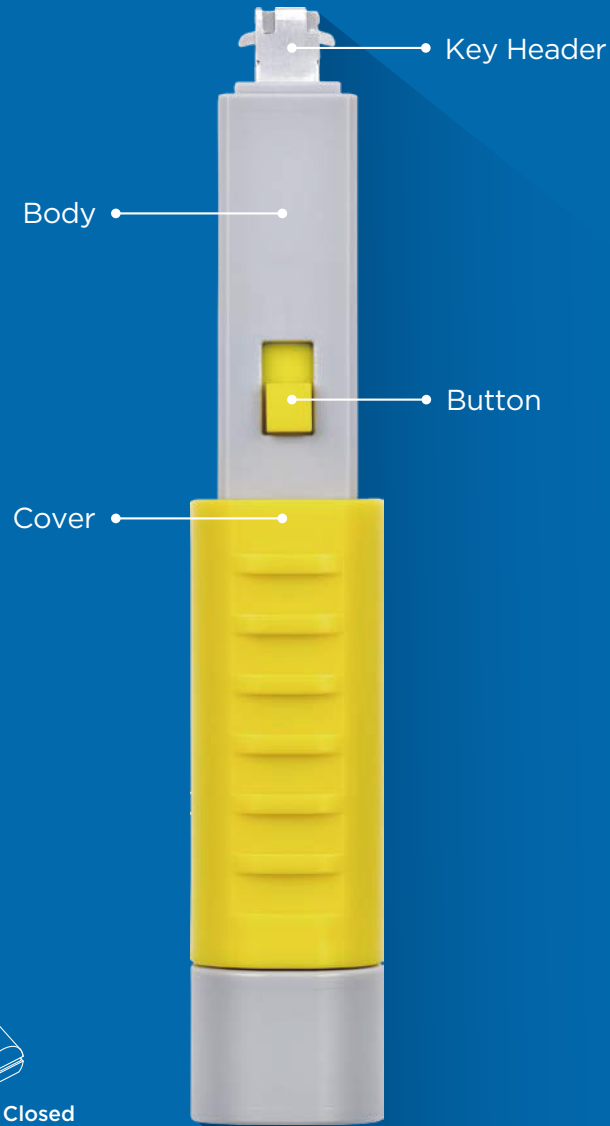
Insert Mode



Retrieval Mode



Key Cover Closed



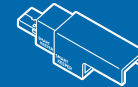
Compatible Devices



USB Port Lock



Keyboard | Mouse Lock



USB Cable Lock



Lockable Flash drive



Smart Data Blocker

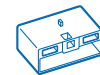


RJ45 Port Lock

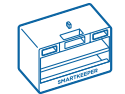


LAN Cable Lock

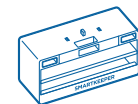
Requires USB Port Locks



Network Module Lock
4-Port



Network Module Lock
8-Port



Network Module Lock
12-Port



Serial Port Lock



DVI Port Lock



Parallel Port Lock



USB Type A

USB Port Lock

UL03
12,3 x 4,6 x 10 mm | 1 g
0.48 x 0.18 x 0.39 in | 0.04 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized connection to an unused USB port. This can be easily installed by hand.



USB Type A

Keyboard | Mouse Lock

UM03
46,6 x 23,1 x 50,2 mm | 42 g
1.83 x 0.91 x 1.98 in | 1.48 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized removal of attached USB devices such as a keyboard or a mouse. (As illustrated below, please note that installation is possible only when two USB ports are connected horizontally or vertically.)



USB Type A

USB Cable Lock

LK03
16,2 x 16 x 40,9 mm | 10 g
0.64 x 0.63 x 1.61 in | 0.35 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized removal of an attached USB device. If the USB cable's connector head is too large for the cover, the lock can be installed without the cover. (When installed without the cover, the connected cable may be removed, but cannot be reconnected until the lock is opened with the key.)



USB Physical Security



Lockable Flash Drive

OMO3
17 x 9 x 36,7 mm | 8 g | 32 GB
0.67 x 0.35 x 1.44 in | 0.28 oz | 32 GB

Pattern



This is a Lockable USB flash drive that can be secured to a USB port to prevent unauthorized removal. A key is needed to release the drive from the port.



Lock Key Basic Compatible Devices



Smart Data Blocker

UCL03
16,2 x 16 x 40,9 mm | 10 g
0.64 x 0.63 x 1.61 in | 0.35 oz

Pattern

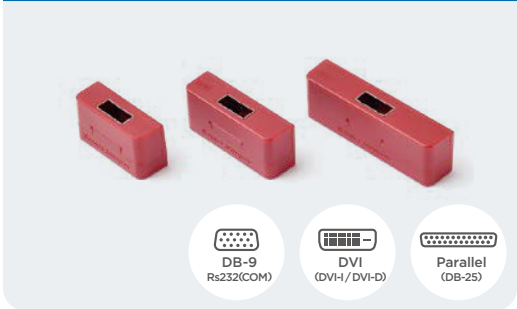


This is a physical cybersecurity device that blocks all data connection to a USB port while allowing the port to be used for charging.



Other Port Physical Security

Requires USB Port Locks



Serial · DVI · Parallel Port Lock

CSK-SPL10 | CSK-DL10 | CSK-PL10

Serial Port Lock | 34,2 x 12,1 x 17,6 mm | 5,5 g
1.35 x 0.48 x 0.69 in | 0.19 oz

DVI Port Lock | 41,6 x 12,1 x 17,6 mm | 6,5 g
1.64 x 0.48 x 0.69 in | 0.23 oz

Parallel Port Lock | 56,2 x 12,1 x 17,6 mm | 8,2 g
2.21 x 0.48 x 0.69 in | 0.29 oz

These are physical cybersecurity devices that prevent unauthorized access to Serial (DB-9), DVI video or Parallel (DB25) ports.





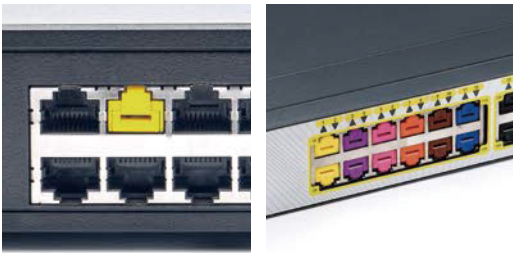
RJ45 Port Lock

NL03
11,7 x 9,6 x 11,5 mm | 0,7 g
0.46 x 0.38 x 0.45 in | 0.02 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized connection to an unused RJ45 Ethernet port. It is easy to install by hand and is designed to securely latch into the network port.



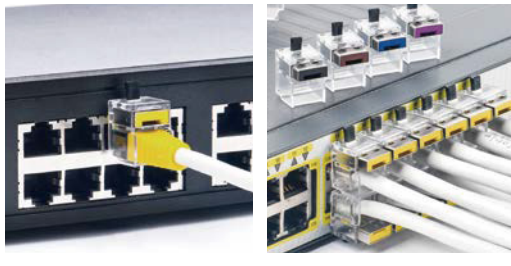
LAN Cable Lock

NC03
13,9 x 22,45 x 15,9 mm | 2,6 g
0.55 x 0.88 x 0.63 in | 0.09 oz

Pattern



This is a physical cybersecurity device that locks an Ethernet cable into its port. A key is required to prevent unauthorized removal.



Requires USB Port Locks



Network Module Lock 4P · 8P · 12P

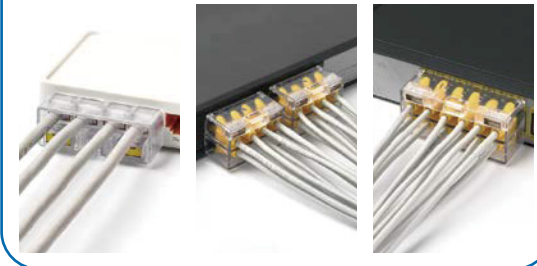
CSK-NM10/P4 | CSK-NM10/P8 | CSK-NM10/P12

4P | 57,6 x 20,7 x 20 mm | 13,6 g
2.27 x 0.81 x 0.79 in | 0.48 oz

8P | 59,7 x 39 x 30 mm | 26 g
2.35 x 1.54 x 1.18 in | 0.92 oz

12P | 87,7 x 39 x 30 mm | 35,1 g
3.45 x 1.54 x 1.18 in | 1.24 oz

These are physical cybersecurity devices that lock groups of Ethernet cables to their associated ports to prevent unauthorized removal.



Lock Key Mini

U04

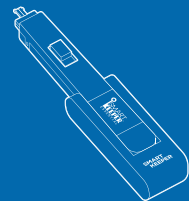
19,20 mm x 7,40 mm x 92,61 mm | 8,5 g
0.76 in x 0.29 in x 3.65 in | 0.30 oz

farbcodiertes Muster

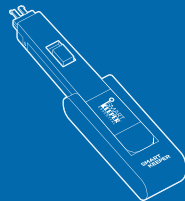


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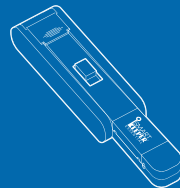
Go to See
the Products



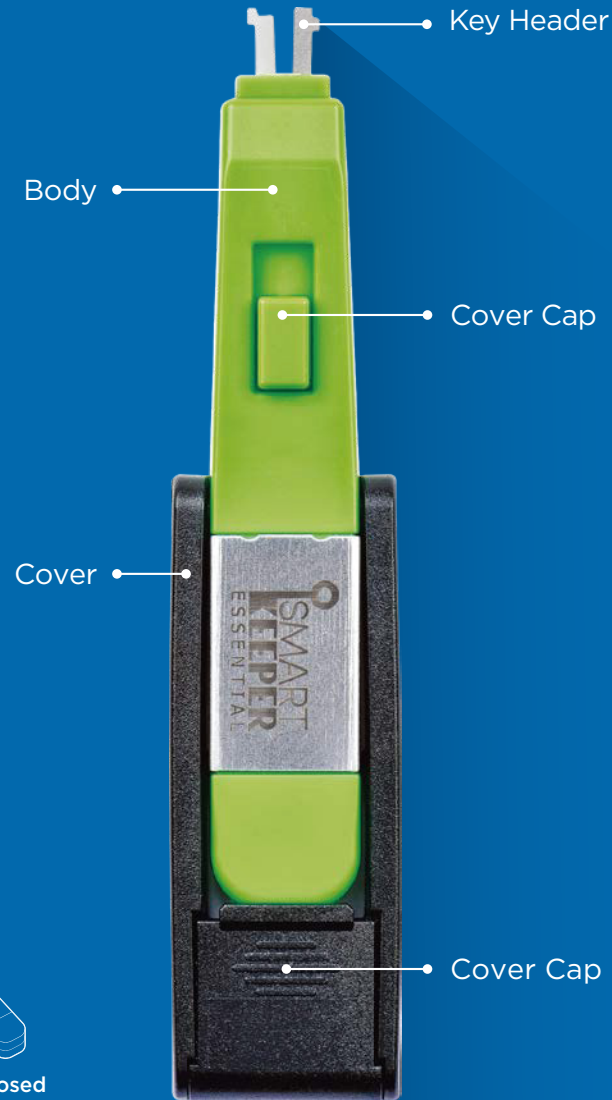
Insert Mode



Retrieval Mode



Key Cover Closed



Compatible Devices



USB-B Port Lock



USB-C Port Lock



Mini USB-B Port Lock



Mikro USB-B Port Lock



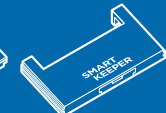
Display Port Lock



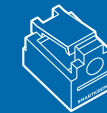
Mini Display Port Lock



SD Port Lock



CF Port Lock



RJ11 Port Lock

USB Physical Security

Lock Key Mini Compatible Devices



USB-B Port Lock

BL04
8,4 x 7,2 x 8,5 mm | 0,2 g
0.38 x 0.28 x 0.38 in | 0.01 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized device access by physically blocking unused USB-B ports. This can be easily installed by hand.



USB-C Port Lock

CL04
8,3 x 2,5 x 6 mm | 0,2 g
0.33 x 0.10 x 0.24 in | 0.01 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized device access by physically blocking unused USB-C ports. This can be easily installed by hand.



Mini USB-B Port Lock

UL04
6,7 x 3,05 x 5,35 mm | 0,1 g
0.26 x 0.12 x 0.21 in | 0.01 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized device access by physically blocking unused Mini USB-B ports. This can be easily installed by hand.



USB Physical Security



Micro USB-B Port Lock

MUL04
6,85 x 1,79 x 3,5 mm | 0,1 g
0,26 x 1,79 x 0,14 | 0,01 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized device access by physically blocking unused Micro USB-B ports. This can be easily installed by hand.



Display Port Physical Security



Display Port Lock

DL04
16 x 4,7 x 8,6 mm | 0,3 g
0,63 x 0,19 x 0,34 | 0,01 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized connection to unused Display ports. This can be easily installed by hand.



Lock Key Mini Compatible Devices



Mini Display Port Lock

MD04
7,4 x 4,4 x 5 mm | 0,1 g
0,29 x 0,17 x 0,20in | 0,00 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized connection to unused Mini Display ports. This can be easily installed by hand.



Card Slot Physical Security



SD Port Lock

SD04
24 x 2,3 x 21,5 mm | 1,5 g
0.94 x 0.09 x 0.85 in | 0.05 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized device access by physically blocking unused SD (Secure Digital) ports.

Lock Key Mini Compatible Devices



CF Port Lock

CF04
42,5 x 4,6 x 21 mm | 3 g
1.67 x 0.18 x 0.83 in | 0.11 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized device access by physically blocking unused CF (Compact Flash) ports.

Communication Port Physical Security



RJ11 Port Lock

MNL04
9,4 x 10,5 x 10,9 mm | 0,5 g
0.37 x 0.41 x 0.43 in | 0.02 oz

Pattern



This is a physical cybersecurity device that prevents unauthorized device access by physically blocking open RJ11 ports.



Anti-Theft Devices

Prevents theft of laptops,
PCs and internal parts.

Go to See
the Products



PC Lock (CSK-SLD01)

Anti-Theft Devices



PC Lock



Laptop Lock



PC Lock (Combination)

CSK-SLD01

19,3 x 50,1 x 54,3 mm | 91 g

0.76 x 1.91 x 2.14 in | 3.21 oz

Kabel | 2 m x 3 mm | 79 g
| 78.7 x 0.12 in | 2.79 oz

This is an anti-theft device designed to prevent the opening of the side panel of a desktop computer. It protects the internal components and the computer from unauthorized manipulation or theft.



Laptop Lock (Combination)

CSK-LLD01

16 x 22,7 x 54,5 mm | 62 g

0.63 x 0.89 x 2.15 in | 2.19 oz

Kabel | 2 m x 3 mm | 79 g
| 78.7 x 0.12 in | 2.79 oz

This is an anti-theft device for laptops. It can be installed into a USB port (type A) to help secure the laptop to physical objects such as a table or a desk.

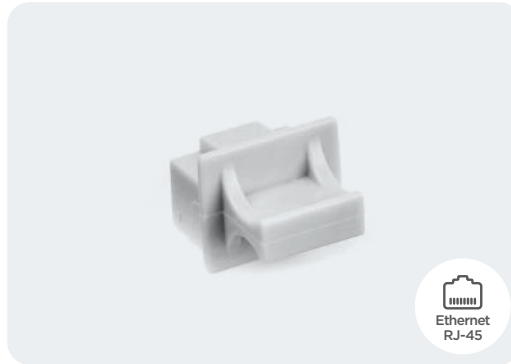




USB Closing Lock

CSK-PC01
 12,4 x 4,6 x 10 mm | 1 g
 0.49 x 0.18 x 0.39 in | 0.04 oz

This is a physical cybersecurity device for permanently blocking access to a USB port. This device cannot be removed once installed. This can be easily installed by hand.



RJ45 Dust Cover

DC
 13,7 x 11,3 x 16 mm | 0,8 g
 0.54 x 0.44 x 0.63 in | 0.03 oz

This is a cover to prevent dust and dirt from entering unused RJ45 Ethernet ports.



Mouse Holder

MH01
 74,5 x 41,1 x 67,9 mm | 25 g
 2.93 x 1.62 x 2.67 in | 0.88 oz

Color



This is a mountable storage housing for a mouse.



Application by Device

Laptop

- USB Port Lock
- USB Cable Lock
- Lockable Flash Drive
- Smart Data Blocker
- USB-C Port Lock
- SD Port Lock
- Mini Display Port Lock
- Laptop Lock (Combination)



Desktop Back

- Serial · DVI · Parallel Port Lock
- Display Port Lock
- USB Port Lock
- Keyboard | Mouse Lock
- USB Cable Lock
- Lockable Flash Drive
- Smart Data Blocker
- PC Lock (Combination)



Desktop Front

- SD Port Lock
- CF Port Lock
- USB Port Lock
- Keyboard | Mouse Lock
- USB Cable Lock
- Lockable Flash Drive
- Smart Data Blocker



Sonstiges

- **Smart Phone** (Micro USB-B Port Lock)
- **Digital Camera** (Mini USB-B Port Lock)
- **External Hard Drive** (Mini USB-B Port Lock)
- **Network Access Server(NAS)** (RJ45 Port Lock)

Network Switch

- RJ45 Port Lock
- LAN Cable Lock
- Network Module Lock 4P · 8P · 12P
- RJ45 Dust Cover



SMARTKEEPER Worldwide



SMARTKEEPER physical cybersecurity products have become proven solutions across many sectors around the world.

Introducing **SMARTKEEPER** ESSENTIAL Series

What is Physical Cybersecurity?

Physical cybersecurity refers to methods of protecting and controlling access to vulnerable input/output ports of computers and other devices that are part of an organization's local area network

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