

FH10N-3

HighSecLabs 2-Port USB eLock HID Filter



FH10N-3 eLock USB filter physically mounts and locks down a standard computer USB port while providing a secure solution for connecting authorized USB devices to the protected USB port. FH10N-3 provides the highest security safeguards and features that meet today's information assurance (IA) computing requirements as defined in the latest PSS Protection Profile Rev 3.0.

FH10N-3 protects computer USB ports from unauthorized peripheral usage and is suitable for scenarios where leaving USB ports open leads to potential organizational vulnerability

FEATURES

Physical USB Protection - Physically mounts and locks on a standard USB port

HID Filter - Accepts only USB HID devices (keyboard and mouse devices) and blocks other HID devices, incapable of processing any code other than HID-ASCII, highly secure, read-only non-configurable chip

Secure Administrator Access & Log Functions - Incorporates secure administrator access and log functions to provide auditable trail for all product security events

Always-on, Active Anti-tamper System - Prevents malicious insertion of hardware implants (such as a wireless key-logger inside product enclosure), any tampering attempt renders product inoperable and shows clear indications of tampering event to user



TECHNICAL SPECIFICATIONS

COMPUTER KEYBOARD/MOUSE Self-locking USB-A plug

PORTS:

NO. OF USERS

SUPPORTED:

NO. OF COMPUTERS 1

SUPPORTED:

HID FILTER INDICATORS: Authentication LED; Mouse status LED; Keyboard status LED

POWER

None

REQUIREMENTS:

ENCLOSURE:

Sealed plastic enclosure

OPERATING TEMP:

32°F to 104°F (0°C to 40°C)

STORAGE TEMP:

-4°F to 140°F (-20° to 60°C)

HUMIDITY:

0-80% RH, non-condensing

WARRANTY:

3 years

PRODUCT DESIGN

LIFE-CYCLE:

10 years