



USB Restrictor IP and Chip Solutions

Customer lists, blueprints, schematics, software, templates, passwords, bank account details – What information is being taken from your organization today?

At Una Tech we have developed a hardware based technology which acts as a USB port firewall by restricting operation of unauthorized USB devices. Our solution prevents data theft, data loss and it also stops viruses and spyware from spreading via portable storage devices such as flash drives and smartphones.

In addition our [SecureUSB™ Technology](#) can also be configured to restrict any type of USB device, including webcams, scanners, microphones, etc. Our solutions deliver protection at the hardware level, thereby providing a superior security. Conversely, software solutions do not offer the same level of security, due to the fact that they are vulnerable to hackers and only provide protection at the OS level, leaving the lower part of the system unprotected.

PRODUCT APPLICATIONS

- PC Motherboards
- Business Tablets
- Rugged Laptops/ Tablets
- Thin-Client Systems
- Secure server farms
- KVM Systems

TARGET MARKETS

- Critical Infrastructures (Public Health, Emergency Services, Energy, Banking, Post, Homeland Security, Telecom, etc.)
- DoD & Governments
- Media and High-tech
- Medical & Biomedical
- Financial and Insurance

IP INTEGRATION APPLICATIONS

- USB Host Controller
- USB Hub Chip
- Embedded System
- Expansion Cards
- CPU / FPGA

KEY BENEFITS

- Reduces Downtime
- Prevents Attacks and Litigation
- Increases Reputational Image
- Improves Customer Satisfaction
- Reduces spyware and viruses

FEATURES

Restrict USB operation based on:

- USB Device Class
- Vendor ID/ Product ID
- Serial Number
- USB Transfer Type
- Direction