

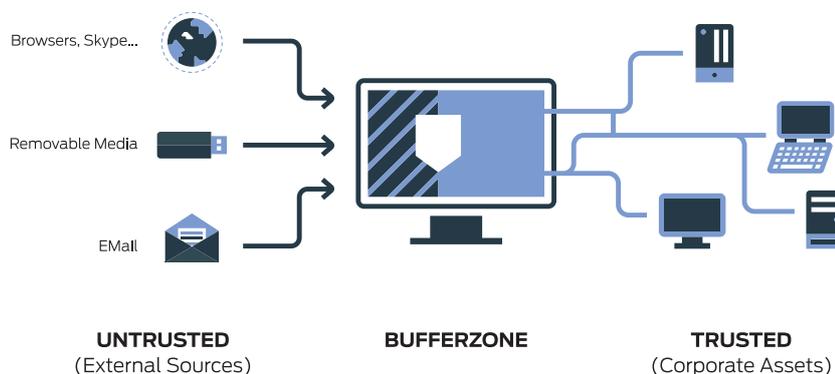
# BUFFERZONE® Advanced Endpoint Security

## Secure Virtual Containment that Isolates Threats - without Limiting Productivity

BUFFERZONE is a patented containment solution that isolates potentially malicious content from web browsers, email and removable storage. Without restricting or inconveniencing employees, BUFFERZONE complements your existing endpoint security platforms to defend the organization from the advanced threats that evade detection.

## Containment First - Because Detection Is Never Perfect

As cyber threats grow increasingly sophisticated, they are getting through the perimeter to user endpoints where they easily evade detection by traditional security solutions. Today's threats are a moving target that cannot possibly be detected with total accuracy, leaving organizations to deal with hundreds of alerts every day. So BUFFERZONE takes a different approach, isolating applications that come into contact with the internet and other untrusted sources in their own, virtual environment, and protecting the endpoint from infection.



## The BUFFERZONE Advantage:

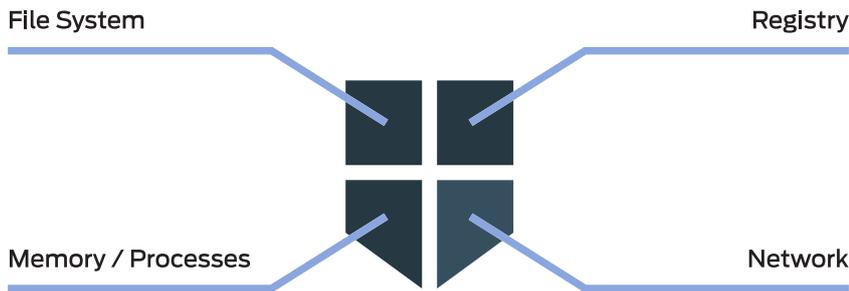
- Secure, unrestricted access to internet, email and removable storage
- Seamless user experience
- Defends against ransomware, APTs, zero-days, drive-by downloads
- Reduces alarms and false positives
- Protects all windows endpoints inside and outside the corporate network
- Provides a secure bridge for removing files and data from the container
- Rapid deployment and setup
- Simple management using leading platforms
- Small endpoint footprint
- Support for Windows 7 and up

## BUFFERZONE: A Complete Solution

BUFFERZONE is a complete solution for keeping endpoints free of malware that maximizes transparency for users and control for IT.

BUFFERZONE's advanced endpoint security solution features:

- **Virtual Container:** A secure, virtual environment for isolating risky applications including internet browsers, removable media and email.
- **Secure Bridge:** A configurable process for extracting data from the container to enable collaboration between people and systems while ensuring security and compliance.
- **Endpoint Intelligence:** Detailed reporting and integration with SIEM and Big Data analytics to identify targeted attacks.



## Patented Containment Technology

The BUFFERZONE virtual container protects any content source that you define as potentially insecure including web browsers, email, Skype, FTP and even removable storage. With BUFFERZONE, you can define granular containment policies according to network segment, file location or file tag, digital signature, and URL/IP source.

BUFFERZONE is transparent to both the application and the end-user, yet completely seals off threats from the rest of the computer. It isolates the entire application environment – memory as well as files, registry and network access. An infection attempt will be confined to the boundaries of the container, and will not reach the endpoint.

## A Secure Bridge to the Organization

Most of the time, it is not necessary to remove files or data from the container since users can view, edit and save them inside BUFFERZONE. However for many users and organizations, a container alone is not enough. It is necessary to transfer files or copy data that has been downloaded from the open internet to other applications or parts of the organization.

BUFFERZONE is the only solution that features a customizable bridge for the safe transfer of files from the container to the secure enterprise environment. It implements industry best practices along with integrated detection and disablement tools to ensure that any file that leaves the container is compliant with organizational policy.

## Easy to Manage in Your Environment

One BUFFERZONE fits all Windows versions and hardware platforms and can open content from most standard Windows browsers, plug-ins or applications. It is integrated with leading endpoint management platforms including LANDESK, McAfee ePO and Microsoft GPO or can be managed with the BUFFERZONE Management Server.



## BUFFERZONE Features

### Virtual Container

- Supports web browsers, email, removable storage and more
- Granular containment policies
- PC location awareness

### Secure Bridge

- Secure bridge for transferring files to the enterprise network
- Configurable workflow for file and data transfer
- Analysis, disablement and disinfection tools

### Intelligence

- Detailed reporting about endpoint behavior events inside and outside the container
- Log file and SIEM integration

### Management

- Support for Windows versions
- Support for management platforms including LANDESK, McAfee ePO, Microsoft GPO, and the BUFFERZONE Management Server
- Very small footprint, virtually no impact on performance