



Why **CyBlock® Virtual Appliance**

Making a Web Filtering Virtual Appliance Decision

Introduction

In an effort to reduce costs and increase efficiency, organizations are increasingly making the move to virtualized environments. CyBlock Virtual Appliance, a virtualized employee Web-use filtering and monitoring solution, allows IT to reduce the costs of managing traditional computer hardware, increase efficiency with their IT environments, and lower the total cost of ownership of virtualized applications. The following information on CyBlock Virtual Appliance is presented to help you make decisions appropriate for your environment.

Deployment

CyBlock Virtual Appliance is a flexible and affordable VM deployment that can support a multitude of business needs and sizes. As a virtual appliance, it is ready to be downloaded and installed on your VM server and can be deployed in both VMware and Microsoft Hyper-V environments. Depending on your environment and performance needs, CyBlock VM Array is also available and can be configured with 1 CyBlock VM and 1 metric server VM at a minimum.

Benefits

- Reduces IT expenses and complexity through server consolidation.
- Increases efficiency and agility for businesses of all sizes.
- Easy to deploy on a public/private cloud or your server.
- Highly scalable and easy-to-expand VM resources.
- Easily tailored to your environment.
- Dynamic disk space consumed by VM only when needed.
- No downtime or disruption to business operations when adding additional VMs.

Considerations

- Requires setup of a VM environment if not already available.
- Requires a certain level of IT expertise.

Conclusion

CyBlock Virtual Appliance is an agile, flexible, and scalable employee Web-use filtering and monitoring solution for businesses of all sizes. Its implementation results in IT that is simpler to manage and less costly to own and operate. CyBlock Virtual Appliance minimizes or eliminates downtime, maximizing computer environments since the workload can be spread, and increases IT productivity, efficiency, and responsiveness.

Wavecrest has over 20 years of proven history of providing reliable, accurate Web-use management and Advanced Log File Analyzer products across various industries. Managed Service Providers, IT Specialists, HR professionals, Forensics Investigators, and business managers trust Wavecrest's Cyfin and CyBlock products to manage the human factor in business Internet usage—managing cloud services, reducing liability risks, improving productivity, saving bandwidth, and controlling costs. Wavecrest is trusted by large government and commercial organizations such as US-CERT Homeland Security, U.S. Department of Justice, USPS Office of Inspector General, National Grid, Johns Hopkins, and a growing list of global enterprises and government agencies. We are a proud long-term GSA contract holder. For more information on the company, products, and partners, visit <https://www.wavecrest.net>.

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