Wavecrest TechBrief®



Safeguard Your Remote Employees With CyBlock Hybrid

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For organizations that are composed of a main office, branch offices, and remote and mobile users, there is a certain need to safeguard all networks and employees in the organization. Organizations want to apply the same Acceptable Use Policy (AUP), which is being enforced for on-premises employees, to remote employees. Along with an on-premises installation of CyBlock Software or CyBlock Appliance, companies can also secure remote offices and mobile users using a Hybrid deployment of CyBlock.

How the CyBlock Hybrid Deployment Works

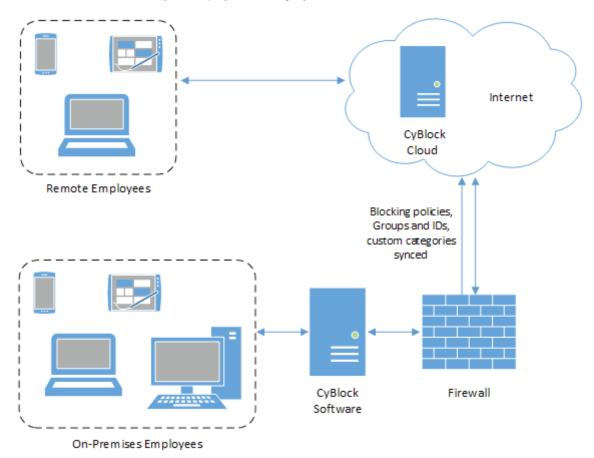
The Hybrid deployment is a feature that uses CyBlock Cloud to extend Web filtering and monitoring to your off-premises employees, that is, those connecting to the Internet from hotels, airports, home offices, or remote offices. It consists of two components, that is, an on-premises CyBlock installation and CyBlock Cloud delivered as a service.



Here is a summary of how the Hybrid deployment works.

- An on-premises CyBlock installation is a prerequisite.
- A CyBlock Cloud account is created for you.
- You pair your existing installation of CyBlock with your cloud account.
- When configuration changes occur in your on-premises CyBlock installation, they automatically sync with CyBlock Cloud. The configurations that are synced include the following:
 - Blocking policies
 - Web search filtering
 - Blocking message
 - Groups and IDs
 - Custom categories
- Remote employee Web traffic is routed to the CyBlock Cloud server where the policies are applied.
- On-premises employee Web traffic continues to route to the on-premises CyBlock installation within your network.

Below is an illustration of a Hybrid deployment using CyBlock Software.



CyBlock Hybrid With On-Premises CyBlock Software

Summary

CyBlock Hybrid offers a flexible Web security solution that combines your on-premises CyBlock installation with a CyBlock Cloud service. You can manage the policies for your on-premises and offpremises employees from a single interface. Using CyBlock Cloud, the Hybrid deployment secures remote and mobile users so there is no need to route traffic back to the main office. You can free up local server bandwidth and be assured that Web filtering for these users is occurring in the cloud.

Coming Soon for Hybrid

- Dashboard Charts
- Reporting
- Real-Time Web Monitor

About Wavecrest Computing

Wavecrest Computing has provided business and government clients with reliable, accurate Web-use management products since 1996. IT specialists, HR professionals, and business managers trust Wavecrest's Cyfin® and CyBlock® products to manage employee Internet usage – reducing liability risks, improving productivity, saving bandwidth, and controlling costs.

Wavecrest has over 3,000 clients worldwide, including Edward Jones, General Electric, IBM, MillerCoors, New York City Dept. of Transportation, Rolex, Siemens, and a growing list of global enterprises and government agencies. For more information on our company, products, and partners, visit www.wavecrest.net.



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