THUNDERCAT
T E C H N O L O G Y
A Service-Disabled Veteran-Owned Small Business

iboss™
C Y B E R S E C U R I T Y

Extend CIPA compliance via the cloud for any student on any device

ThunderCat Technology is a Service-Disabled Veteran Owned Small Business that delivers technology services and solutions to government organizations, educational institutions, and commercial companies. ThunderCat brings an innovative approach to solving customer problems in and around the datacenter.

The iboss cloud can

secure user Internet access on any device, from any location, in the cloud. Best of all, you can start using it immediately to protect your users instantly.

What you get

- In the cloud Internet security
- Advanced Internet malware protection that follows users
- Advanced cloud and SaaS controls
- Web filtering and compliance controls
- Internet security for in-office users without appliances
- Branch office Internet security without data backhaul
- And a lot more…

What Regulation Means

The Children's Internet Protection Act (CIPA) was enacted by Congress in 2000 to address concerns about children's access to obscene or harmful content over the Internet.

Schools and libraries subject to CIPA may not receive the discounts offered by the E-rate program unless they certify that they have an Internet safety policy that includes technology protection measures. The protection measures must block or filter Internet access to pictures that are: (a) obscene; (b) child pornography; or (c) harmful to minors (for computers that are accessed by minors). Before adopting this Internet safety policy, schools and libraries must provide reasonable notice and hold at least one public hearing or meeting to address the proposal.

Schools subject to CIPA have two additional certification requirements: 1) their Internet safety policies must include monitoring the online activities of minors; and 2) as required by the Protecting Children in the 21st Century Act, they must provide for educating minors about appropriate online behavior, including interacting with other individuals on social networking websites and in chat rooms, and cyberbullying awareness and response.

The Challenge

Unlike the private sector, schools are typically managing multiple devices and operating systems. From students on Google Chromebooks or Apple iOS devices, to library computers running Windows, all devices must meet CIPA compliance. Further, to ensure students and staff have access to the information they need, the ability to provide consistent cloud access regardless of what device they are using is critical. The iboss cloud delivers the same level of powerful filtering and user-based reporting across all users, on any device, anywhere seamlessly through the cloud eliminating the need to purchase and manage multiple solutions.

How iBoss Cloud Solves This Challenge

- Eliminate the cost and hassle of managing multiple products to secure students when at home versus at school

- Leverage a single platform to secure all students whether they are at home or at school. This eliminates many pain points with managing multiple solutions including inconsistent Internet usage reports when students are at home vs. school, inconsistent Internet access as well as the additional cost and resources to manage multiple solutions. Achieve a single pane of glass view across all students and consistent Internet access policies whether students are on or off of network with the iboss cloud.

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iBoss Receives TBD% from the Omnia Cyber Contract OEMs Discount

Link to Region 4 ESC Cyber Security Contract Pricing:

https://public.omniapartners.com/fileadmin/public-sector/suppliers/T-Z/ThunderCat_Technology/Contract_Documents/R200804/R200804_ThunderCat_PRC.pdf

Link to ThunderCat OMNIA Microsite:

https://www.thundercattech.com/contract-vehicles/omniapartners/

Link to ThunderCat OMNIA Microsite:

https://public.omniapartners.com/suppliers/thundercat-technology/contract-documentation

Other Resources:

ThunderCat Technology: https://www.thundercattech.com/
OMNIA Partners: https://www.omniapartners.com/
iBoss Whitepaper: https://www.iboss.com/education/web-filtering-for-cipa-compliance/

TBD%

About Key Partner:

The network perimeter has eroded, making traditional network security appliances ineffective at securing users and devices that are no longer bound by network boundaries. Built on a proprietary containerized architecture designed 100% for the cloud, iboss cloud secures Internet access from anywhere, including in and out of your physical network perimeter. Users are always connected to iboss cloud, regardless of device or location, to ensure all Internet traffic is secured for compliance, web filtering, malware defense and data loss at all times. Since iboss cloud lives in the cloud, network security goes where users go with elastic and instant scaling to meet the demands of the cloud-first future.

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CYBERSECURITY