CIPA Compliance Reference Card

SOPHOS
Security made simple.

The Children's Internet Protection Act (CIPA) was passed by the United States Congress, and signed into law by the President, in December 2000. CIPA requires certain K-12 schools and libraries that are eligible for federal funding support for Internet access or internal connections through the e-rate program, to certify that they are enforcing an Internet safety policy that includes technology protection measures.

REQUIREMENT	SOPHOS PRODUCT	HOW IT HELPS MEET COMPLIANCE
Prevent access by minors to inappropriate content on the Internet	Secure Web Gateway*	**URL Filtering**: Manage Internet access to minors with flexible user/group policy definitions, customizable activities, block/warn/allow actions. Block inappropriate sites with Sophos URL Filter with millions of sites across 92 categories, backed by SophosLabs.
		YouTube for Schools: Allow access to educational videos on YouTube with YouTube for Schools feature for a safe and controlled environment for minors.
		SafeSearch enforcement: Ensure child- appropriate search engine results with the SafeSearch option.
Address the safety and security of minors when using electronic mail, chat rooms, and other forms of direct electronic communications	Secure Web Gateway	**URL Filtering**: Restrict inappropriate communication sites and social media sites with Sophos URL filter.
		Web Protection: Scan malware to block all forms of viruses, web malware, trojans and spyware on HTTP/S, FTP and web-based email
	Secure Email Gateway*	**Email Protection**: Protect minors from the latest identity theft, password theft, and other incidents with our latest antivirus and phishing detection technology that gets updated in real-time to detect the latest threats. Block unwanted content with our MIME type and extension filters.
	Sophos Endpoint Protection	**Endpoint Protection**: Protect endpoints from malware and harmful and inappropriate sites even when out of the network.

CIPA Compliance Reference Card

SOPHOS
Security made simple.

REQUIREMENT	SOPHOS PRODUCT	HOW IT HELPS MEET COMPLIANCE
Prevent unauthorized access, including "hacking" and other unlawful activities by minors online	**Sophos Firewall/UTM**	**Firewall Protection**: Enforce access control based on user-identity, source and destination zone, MAC or IP address, etc. You can also employ flexible authentication options like directory services, captive portal, etc.
		User and App Risk Analysis: Get reports like User Threat Quotient or App Risk Score to identify top risk users and applications on your network respectively.
	Secure Web Gateway	**Application Control**: Get complete visibility and control over all applications on your network. Block usage of malicious/inappropriate applications by minors.
		User Activity Reporting: Get a "user activity snapshot" and real-time alerting that can help to monitor activities online by minors.
	Sophos Endpoint Protection	**Endpoint Protection**: Get application control (including blocking the use of hacking tools) and DLP monitoring.
Prevent unauthorized disclosure, use, and dissemination of personal identification information regarding minors	**Sophos Firewall/UTM**	**Advanced Threat Protection**: Detect and block network traffic attempting to contact command and control servers using DNS, AFC, HTTP Proxy and firewall. Identify infected hosts on the network and contain their network activity.
	Secure Email Gateway	**Email Protection**: Protect minors from the latest identity theft, password theft, and other incidents with our latest antivirus and phishing detection technology that gets updated in real-time to detect the latest threats. Block unwanted content with our MIME type and extension filters.
	Sophos SafeGuard Encryption	**Data encryption**: Reduce risk of disclosure by encrypting personal information about minors.

CIPA Compliance Reference Card

REQUIREMENT	SOPHOS PRODUCT	HOW IT HELPS MEET COMPLIANCE
Implement restrictions on minors' access to harmful content	Secure Web Gateway	**URL Filtering**: Restrict access to inappropriate sites under categories like adult content, violence, etc.
		YouTube for Schools: Allow access to educational videos on YouTube with YouTube for Schools for a safe and controlled environment for minors.
		SafeSearch enforcement: Ensure child- appropriate search engine results with the SafeSearch option.

* Both Sophos XG Firewall and SG UTM can provide both Secure Web Gateway and Secure Email Gateway capabilities.

SOPHOS