



Crowley Independent School District's Network Security in a Class by Itself

ALADDIN'S eSAFE GATEWAY AND eSAFE MAIL SOLUTIONS SECURE INTERNET FOR 10,000 STUDENTS ON 14 CAMPUSES

“Within the first few hours of deploying eSafe, we not only managed to block inappropriate Internet content, we found and cleaned more than 40,000 viruses that attempted to infect our network. Even in a complex multi-school environment, eSafe Gateway and eSafe Mail are easy to maintain and continue to work very efficiently for us.”

CHAD INGRAM
Security Manager
Crowley Independent School District (Texas)

Crowley Independent School District Challenge: 3,000 Computers Constantly Surfing the Internet

As the Security Manager for the 10,000-student Crowley Independent School District in north central Texas, Chad Ingram faced the monumental task of securing more than 3,000 computers used in 13 school locations throughout his district. With students constantly surfing the Internet, Ingram was charged with protecting the District's network from viruses, malicious content and unwanted spam emails.

Aladdin's eSafe Gateway and eSafe Mail: An Intelligent, More Effective Solution

eSafe Gateway and eSafe Mail provide the Crowley Independent School District with a comprehensive suite of content security solutions for proactive protection of its network from all forms of malicious content including viruses, vandals and worms. Evaluation of eSafe Gateway and eSafe Mail by the District revealed that eSafe prevented a number of viruses from the Web that were not caught by the previously installed anti-virus software. Switching to eSafe became a logical move supervised by Crowley Independent School District's Security Manager.

Redundancy Key to Ultimate System Security: eSafe Gateway, eSafe Mail and eSafe Appliances

To protect Crowley Independent School District's network assets from Internet threats and its users from non-productive content, Ingram oversaw the installation of eSafe Gateway, eSafe Mail for Exchange and two eSafe Appliances. The eSafe Appliances are running as SMTP Mail relays in the district's DMZ for redundancy and to avoid in-line scanning of SMTP traffic. All of the district's incoming mail from the Internet (as opposed to email generated by remote users) is sent to these SMTP relays, where it is reviewed, cleaned and then passed onto the Exchange Server for delivery. Due to potential issues with internal viruses, the Exchange Server also takes care of scheduled and on-demand cleaning.



SUCCESS STORY

Benefits:

Comprehensive anti-virus protection and control

Efficient — Fast and transparent real-time, on-the-fly inspection of Internet traffic

Robust — eSafe Gateway scans and filters more than 150,000 Web sites each day for Crowley schools, blocking approximately 2,500 emails containing viruses, including blocking all forms of undesirable content

Scalable — eSafe Gateway and eSafe Mail's distributed architecture provide for superior load-sharing capabilities

Complete — Removes malicious code in Active X, Java and scripts, as well as Trojans, and standard, macro and polymorphic viruses

Advanced — email security options include anti-spam, anti-spoof, anti-relay and anti-mail bombing for SMTP mail traffic

Easy to use — Powerful centralized management console

About Crowley Independent School District

Located in north central Texas near Fort Worth, the Crowley Independent School District network supports more than 10,000 students in grades K-12 on 13 campuses, including alternative schools. The School District network is operated from a Network Operations Center connecting more than 3,000 computer clients browsing the Internet.

About Aladdin and eSafe

Aladdin (Nasdaq: ALDN) is a leader in digital security, providing solutions for software commerce and Internet security since 1985, serving over 30,000 customers worldwide. eSafe provides proactive, multi-tiered Internet Content Security from the gateway to the desktop, protecting the entire enterprise from malicious code that destroys or steals digital assets, inappropriate and nonproductive material, the misuse of company resources, and Internet-borne content.



For further info: eAladdin.com/eSafe

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