

CYBERSECURITY FOR K12

A total of 1,331 publicly-disclosed cyber incidents affecting U.S. school districts occurred in 2021. This equates to a rate of more than one K12 cyber incident per school day.

SOURCE: K12 SECURITY INFORMATION EXCHANGE

WHY?

Because attackers are seeing vulnerabilities that they can exploit at K12 institutions.

As a K12 institution, you are an immediate target.

Case in point: the LAUSD ransomware attack, where threat actors stole over 500 gigabytes of student confidential and personal data.

This is why California enacted Assembly Bill 2355 School Cybersecurity into law.

The law prods beefing up cybersecurity and reporting cyber attacks. Other states are expected to follow – be proactive and stay safe with the CyberCatch solution.

OVER 60%

of K12 institutions in California have vulnerabilities, based on a scan of 3,898 websites.

SOURCE: CYBERCATCH

83%

of all malware attacks were targeted to education sector as of April 2022, impacting **over 7.2 million devices.**

SOURCE: MICROSOFT



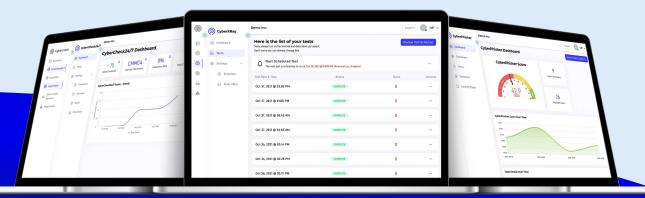
cyber gangs such as Vice Society are expected to ramp up ransomware attacks against K-12 institutions.

SOURCE: FBI & CISA

INDUSTRY-LEADING, PATENTED SOLUTION

Highly Effective, Most Affordable

CyberCatch makes sure you implement all of the necessary cybersecurity controls, then continuously tests the controls to find control failures so that you can fix them promptly, maintain compliance and stay safe from attackers.





TEST. FIX. SECURE.

Stay compliant and safe from cyber threats with CyberCatch.

Find and fix cyber security deficiencies before attackers exploit them.



Always know your true cyber risk level and fix missing or broken security controls so you can avoid a data breach or ransomware attack.









CyberXRay

Automated Outside-In Vulnerability Scans

CyberPhisher

Automated Phishing Susceptibility Testing

CyberCheck24/7

Automated Inside-Out Testing of Implemented Controls / Practices

AUTOMATED CONTROLS TESTS UPDATED PERIODICALLY TO ADDRESS THE LATEST CYBER THREATS

CyberCatch was founded and is led by **Sai Huda**, globally recognized risk and cybersecurity expert and author of best-selling book, Next Level Cybersecurity. The board of directors include **Tom Ridge**, former Secretary of the U.S. Department of Homeland Security (DHS), **Marv Langston**, former Deputy CIO, U.S. Department of Defense (DoD) and former CIO, U.S. Navy, **Kevin Hackett**, former Assistant Commissioner, Royal Canadian Mountain Police (RCMP), **Paul Dadwal**, former Superintendent, RCMP, among other distinguished experts. The operating team is comprised of **globally recognized cybersecurity and threat hunting experts**.

With CyberCatch, you'll receive:

- 1. An IT asset topology map that identifies your attack surface.
- 2. Cybersecurity controls analysis, benchmarking and identification of gaps in prevention, detection and response controls.
- Expert guidance on how to quickly eliminate gaps and implement all necessary cybersecurity controls.
- 4. A written incident response plan and expert guidance and testing of the plan to include compliance with the law requiring reporting of a cyberattack.
- 5. Automated continuous testing of cybersecurity controls (outsidein, inside-out and social engineering) to detect security holes and remediate promptly, so attackers cannot exploit and break in to your network and steal data and install ransomware.

