



vicarius

INDUSTRIES

Education

Education institutions are prime targets for cyberattacks, necessitating robust vulnerability management solutions.



GENERAL INFO

75%

increase in attacks

1M+

Student records exposed in recent years

75%

understaffed for cybersecurity

OVERVIEW

Protect students and faculty from cyber threats

Educational institutions are increasingly vulnerable to cyberattacks, with 30% experiencing significant incidents each year. Limited IT resources and outdated systems heighten these risks, especially with the rise in remote learning. A comprehensive vulnerability management solution is crucial to safeguard sensitive data and maintain operational integrity.

SOLUTION

Vulnerability Management for Academia



Simplified Vulnerability Management

IT teams often juggle multiple systems and software to manage vulnerabilities. vRx consolidates vulnerability discovery, prioritization, and remediation into one intuitive platform, streamlining workflows and reducing the administrative burden.



Rapid Response to Critical Threats

With an average of 28% of educational institutions facing ransomware attacks, timely remediation is crucial. vRx automatically prioritizes vulnerabilities based on their risk to sensitive student and faculty data, enabling teams to act swiftly on the most pressing threats.



Support for Legacy Systems

Educational infrastructures often include outdated systems that are challenging to patch. vRx offers patchless protection, allowing teams to secure these legacy applications until they can be updated, ensuring operational continuity and minimizing disruptions to learning environments.

Key features

Automated Remediation  vRx's automated remediation streamlines vulnerability management, enabling educational institutions to efficiently address security gaps with limited IT staff.	Risk-Based Prioritization  vRx prioritizes vulnerabilities by considering exploitability, asset criticality, and business impact, ensuring that schools and universities tackle the most critical threats to student data and educational continuity.	Broad Coverage  With support for thousands of third-party applications, vRx offers educational institutions unparalleled visibility across diverse systems and software, reducing the need for multiple tools to maintain secure IT environments.
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“ **Consolidation & third-party patching is particularly valuable**

With vRx, we can patch in real time, especially for our end-user systems —reducing our remediation cycle from once every three months to within the week. ”



Michael Sutherland
IT Security Manager