

CASE STUDY

Sweet Grass County High School

K7 enables cybersafe IT infrastructure in a 1-1 computing high school of more than 150 students



"I am very satisfied with my experience using K7 EPS over the last 7 years. Not only does it do a fantastic job of stopping cyberthreats, it also saves me a lot of time which I can use to manage the school's 1-1 computing environment. I love its stability and reliability and how it does not slow down devices or the network. K7 EPS is a great cybersecurity solution and I wish more schools used it."

Mindy Obert Technology Coordinator

Sweet Grass County High School (SGCHS) is ranked as one of the best schools in Montana, USA. They depend on K7 Endpoint Security (EPS) to protect them from cyberthreats while they focus on preparing young minds for the future.

Client Snapshot

- Based in Montana, USA
- Ranked #6 in the state
- >> Public school for grades 9-12

High school is the paving ground for adulthood. Educators have to guide students on their journey to becoming responsible and productive members of society. Sweet Grass County High School has achieved its reputation as one of the best in its state through dedication and diligence, and has implemented a 1-1 school experience for students. Cyberthreats should not be allowed to disrupt this environment.

A Top-Ranking High School Needs Top-Ranking Cybersecurity

A modern high school has a great deal of digital interaction with many stakeholders from within and outside the organisation. To manage IT in this environment, SGCHS prioritised 5 key areas:

- Cyberthreat protection
- Low impact on IT resources
- Ease of use
- Endpoint management
- Stable updates

K7 Brings Reliable Cybersecurity to 1–1 Education

A 1-1 school (every student has a digital device) needs to be proactive in its cyber defence as students may lead with curiosity over caution in their digital activities. They need a fast, frequently updated solution which supports quick policy changes to stay ahead of cyberthreats.

Powerful Protection

K7 Security's multiple awards for cyberthreat protection coupled with our frequent definition updates and the lack of cyberattacks in their school have reassured the SGCHS team that we stop all cyberthreats, including zero-day attacks and ransomware.

Low Impact Cybersecurity

AV-Comparatives (Austria) ranked K7 Security as the best in its performance test for having the least impact on device performance. SGCHS's experience confirms this in real-world operations. Their device and network performance, and therefore end-user productivity, is unimpaired.

Intuitive User Interface

A 1-1 school imposes a heavy workload on the IT team who have to manage a large number and variety of devices. K7 EPS's ease of use makes SGCHS's technology department very happy as they don't need to spend time understanding how the console works and can focus on other IT priorities.

Centralised Control

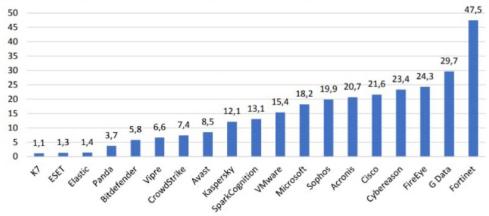
The ability to apply cybersecurity settings across user groups and enable/disable peripherals by class and device ID, amongst many other features, helps SGCHS quickly implement changes to their cybersecurity policy from the central admin console.

Stable Product Updates

K7's product updates are very stable and install without disrupting operations. SGCHS's IT team members appreciate not having to expend time and effort on resolving malfunctions and rolling back updates.



Performance Test May/June 2020 - System Impact Score



Why Sweet Grass County High School Prefers K7

- Highly effective cyberattack detection and prevention
- Unimpaired device
 and network
 performance
- Time saving from
 ease of use
- Centralised control
 over endpoints
- Glitch-free updates

A high school's demographic profile and relatively open operations may present more opportunities for a cyberattack, but K7 Security's Endpoint Security ensures that Sweet Grass County High School can depend on a cybersafe IT environment to provide education uninterrupted by cyberattacks. <u>Contact Us</u> to learn more about our efficient and effective enterprise cybersecurity solutions.



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