

KINGSWAY HIGH SCHOOL INCREASES PROTECTION AND PRODUCTIVITY WITH SONICWALL

New solution simplifies management while ensuring adequate bandwidth.

Business need

Kingsway High School, a public school in Amanzimtoti, KwaZulu-Natal, South Africa, serves more than 1,000 students and employs 101 faculty and staff members. The school offers WiFi and a network accessible to all learners and employees, but as usage increased, the school found that bandwidth was unavailable for critical tasks during peak usage times.

The school wanted to limit bandwidth for certain users and functions, which meant they needed to be able to apply rules to control usage for different user profiles. However, as they continued to re-evaluate their IT needs, they found a number of other items they wished to address as well. School administrators wanted to protect the internal network from external threats, such as malware and ransomware. But they also wanted to safeguard their students and increase student and staff productivity by instituting controls on the browsing of unproductive or potentially harmful web pages.

And they needed their chosen solution to be easy to deploy, simple to manage and maintain, and capable of achieving its objectives without slowing down or disrupting the school's teaching process.

Solution

To address its needs in a easy-to-use, reliable and cost-effective way, Kingsway High School chose to deploy a SonicWall TZ500 firewall with Capture ATP.

Results

Since deploying the SonicWall solution, Kingsway High School has enjoyed a much greater degree of protection against cyberthreats and harmful online content. The school has been able to ensure adequate bandwidth for critical applications and provide administrators greatly expanded visibility into online activity — all without impacting day-to-day operations.

Benefits

- Increased protection against cyberthreats
- Bandwidth prioritization
- Restriction of student network access to education sites only
- Simple management and deployment

Solutions at a glance

- [SonicWall TZ500](#)
- [Capture ATP](#)



“We were looking for a solution that was easy to deploy and simple to manage and maintain. With SonicWall, we are able to evade the threat of malware attacks and restrict students from being exposed to harmful online content.”

COLLEEN SMIT
BUSINESS MANAGER
KINGSWAY HIGH SCHOOL



CUSTOMER PROFILE

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|-----------|--|
| Company | Kingsway High School |
| Industry | K-12 |
| Country | South Africa |
| Employees | 101 |
| Website | www.kingsway.co.za |