App Defender

Identify and Block Rogue Applications
Students Use to Circumvent Web Filters

KEY FEATURES:

Block Filter-Avoidance and Proxy-Bypass Software:

- UltraSurf™
- Psiphon
- Tor
- OpenVPN
- GhostSurf
- …and many more

Prevent Malware: Unfiltered Internet access granted through rogue applications provides an effective gateway for malware infection. Shutting down these apps protects school networks and users from these threats.

Block BitTorrent, Save Bandwidth: Disallowing BitTorrent and other rogue applications can save valuable bandwidth that is needed for teaching and learning.

Ensure Policy Compliance: App Defender is fully integrated with ContentKeeper's ReportCentral, allowing detailed historical analysis of past network usage. Identifying repeat offenders simplifies enforcement.

FREE 30 DAY EVALUATION
Register at ContentKeeper.com

Keep Students off the Dark Web and Gaming Sites

ContentKeeper App Defender is a revolutionary new technology that extends the effectiveness of ContentKeeper's industry-leading Web Filtering and Security Platform. It can identify and block suspicious applications such as BitTorrent, Psiphon or Ultrasurf that students use to circumvent school web filters and anonymously access the Dark Web.

These rogue apps are easily available online and are creating safety, security and compliance challenges for schools. For instance, students can access gaming sites during school hours when they should be focused on learning. A more dangerous implication is that students can access the Dark Web without anyone knowing it, opening the door to all kinds of illegal activity and putting themselves—and others—at risk.
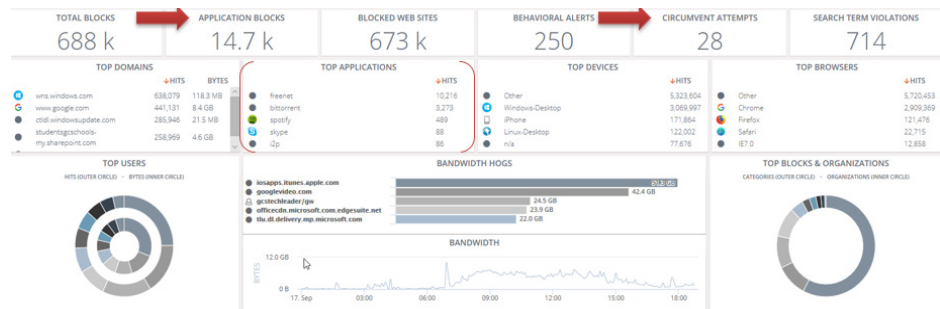
App Defender identifies and blocks over 60 suspicious apps used to circumvent school web filters, resulting in improved security and ensuring schools remain CIPA and FERPA compliant.

How It Works

As soon as a student downloads an application like Psiphon or Ultrasurf, App Defender detects the presence of the app on the student's machine and isolates the student's device from the network. The student receives an automated message stating that his or her network access has been suspended until the offending app is removed. Once the app in question is deleted, the student's network privileges are immediately restored.

Benefits

- Prevent students from getting around your filter or firewall
- Keep students from accessing the Dark Web
- Protect your schools from legal liability
- Safeguard students from harmful or illicit activity
- Recover lost bandwidth that can be used for teaching and learning