

8e6 Mobile Client

Total Mobile Filtering! Anywhere. Any connection. Anytime.

The Internet's role as a valuable learning tool is often contrasted by a negative side that includes child predators, inappropriate content, network threats and bandwidth-draining applications. In reaction to this, CIPA requires schools to filter Internet content as both a prerequisite and a condition for continued E-rate funding. That requirement now extends to mobile users.

Driven by improvements in wireless technologies and mobile devices, many schools offer portable education in the form of laptop computers that students can take home. However, most school IT staffs don't have a comprehensive or cost effective solution to enforce Internet use policies for remote users, thus forcing the issue of either forfeiting the benefit of this technology or jeopardizing the school's funding.

To address these urgent needs, 8e6 Technologies developed the 8e6 Client to filter and prevent students from accessing inappropriate and malicious Internet content remotely with the school's laptop computers. The 8e6 Client is a software-based application that works in conjunction with an R3000 appliance. It's simple to deploy, manage and maintain. Most importantly, the 8e6 Client provides centralized, seamless and tamper-proof filtering for students anytime, anywhere regardless of their Internet connection.

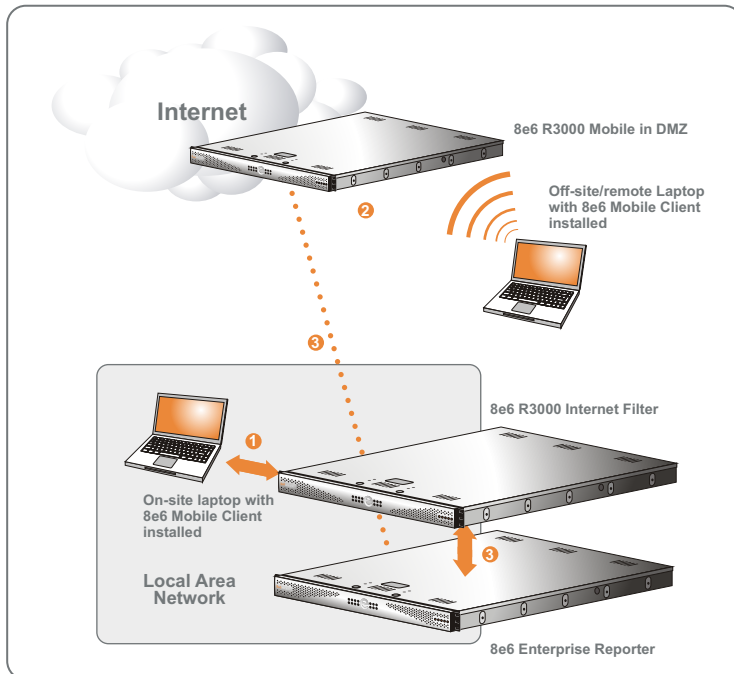


Diagram illustrates how a mobile laptop is **1** filtered by the on-site/local R3000 Internet filter, and by the **2** remote R3000 Mobile in the DMZ when off-site. In addition, the laptop's internal and remote Web activity logs are **3** sent to the on-site Enterprise Reporter for reporting and archiving.

KEY FEATURES:

Remote Security Web Filter

- Filters URLs, spyware, Instant Messaging, Peer-to-Peer and other emerging Internet threats
- Indirectly secures internal/local network against spyware, malware and other malicious content that come from unfiltered remote laptop computers

Advanced Filtering Options

- Google and Yahoo SafeSearch enforcement
- Search Engine and URL Keyword filtering
- Configurable user lockout
- 90+ comprehensive human-verified categories
- Blocks access to anonymous proxies

Centralized Web Use Reporting

- Centralized reporting using an 8e6 Enterprise Reporter
- Powerful cross-referenced and customized reporting
- Reports by user name, machine name, IP address, and MAC address

Configuration and Integration

- Auto-network detection for a seamless internal and external Web filtering experience
- Centralized configuration and remote administration
- Transparent to user and tamper-proof

Remote Filtering Components

- 8e6 Mobile Client
- 8e6 R3000 Mobile Filtering Appliance

System Requirements

- Windows 2000 and XP
- Macintosh OS X Ver 10.2, 10.3