

The TOSHIBA Internet Select™

PRODUCT OVERVIEW



What is it

TOSHIBA's Internet Select provides the only way to address a host of essential, K-12 Internet needs – ranging from educational Web content and content management to secure, high-performance network connectivity – through a single, cost-effective solution. The INTERNET SELECT releases the true educational value of the Internet...

What it does

A core component of the INTERNET SELECT is the **Access Management Engine™** or AME; through the use of simple, Web-based interfaces, this integrated software system ensures that all Internet access remains focused on your choice of lesson-, subject-, unit-related Internet content. The AME works in tandem with the **Global Chalkboard™**, an education-specific portal to the Internet containing thousands of curriculum-ready Web sites...selected, reviewed, and classified by a team of educators.

In order to connect to the Internet, every network needs a “**gateway**,” a single point through which the Web, email, and other Internet features can be accessed. The INTERNET SELECT satisfies that need, while also providing the built-in, pre-configured **routing** capability needed to allow all workstations to send and receive information using any type of access ... from analog dial-up through T1, broadband cable, and high-speed DSL.

Without requiring any set-up or configuration, INTERNET SELECT's integrated **Firewall** ensures that schools maintain the privacy and security they've always practiced. TOSHIBA's unique approach affords complete protection of your internal network. This is accomplished

The only solution addressing K-12 needs for curriculum integration, educational Web content, content management, and connectivity...through a single, plug-and-play solution

through a secure ‘multiple LAN’ configuration, which ensures that school networks remain completely protected from the outside world while still providing all of the Internet services they need. Using three distinct LAN segments, schools are also able to employ public email, Web service, FTP, or Usenet news servers—*without compromising network security.*

A fully integrated, pre-configured **Web Cache** saves frequently used Web pages locally on the INTERNET SELECT, making them readily available in a time-critical classroom environment. By saving Web pages locally, school's bandwidth is preserved – enabling them to cost-effectively obtain maximum value from their Internet connection.

Like a virtual network administrator, the INTERNET SELECT **Software Subscription Service** frees school staff and consultants from the cost and burden of ongoing maintenance by offering automatic upgrades, automatic configuration back-ups, and automatic updates of educational Web content to your school's resources.

What it gives you

The INTERNET SELECT allows you to integrate Internet information with your curriculum and teaching methods, while providing secure, high-performance network connectivity designed to match a school's administrative and financial resources. Through TOSHIBA's approach to **curriculum-based content management** you receive access to educational Web sites—just like a textbook collection—while also gaining the ability to **select what you need** from the Internet.

The INTERNET SELECT methodology echoes the way in which schools have always selected books and other printed materials for classroom discussion, while simulta-

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neously ensuring that **all** of the information entering your school meets your unique standards. And what's

more, all this functionality – from network connectivity, security, and performance to content management – can be installed easily, through a plug-and-play solution offering simple, Web-based interfaces for initial set up.

The bottom line

Whether you're just starting to build an Internet foundation – or are already connected, and have been wondering

FEATURE **UNIQUE BENEFIT TO**

what's missing – choose the only solution specifically designed to meet the unique informational and technological needs of the K-12 education community.

After all, why should using the Internet be any different than, say, choosing a textbook or constructing a lesson plan?

<p>Access Management Engine™ software</p>	<p>This AME focuses all access on your selections of Web sites, email preferences (including approved senders/recipients), and other Internet services (newsgroups, chat, FTP, etc.). Settings are applied to individual workstations, classroom groups, and school-wide – enabling lesson-, subject-, and grade-specific focus. The AME is the only solution ensuring that all usage remains focused on your school's curriculum; as a result, it is simultaneously the most flexible and secure method of Internet content management for K-12 education.</p>
<p>The Global Chalkboard™</p>	<p>The Global Chalkboard™ is a K-12 education-specific Web portal containing thousands of sites selected and reviewed under the supervision of an Education Advisory Board. Sites are organized by listings and sub-listings supporting essential curriculum categories and educational topics. This resource is available to all educators on the Internet. As part of the INTERNET SELECT solution, the Global Chalkboard content (web sites) is integrated with the AME and pre-configured as a default "Allowed Community" of Web sites.</p>
<p>Internet "gateway"/router</p>	<p>INTERNET SELECT provides the needed connection between your network and the Internet, while serving as a simple, pre-configured routing solution for all forms of access ranging from dial-up to T1, wireless, broadband cable, and DSL.</p>
<p>Integrated firewall</p>	<p>The INTERNET SELECT preserves privacy and security on your network through a fully integrated firewall requiring no set-up or configuration.</p>
<p>Integrated Web cache</p>	<p>Caching maximizes valuable classroom time by saving Web pages locally for quicker access. In addition, you won't need to pay for an expensive Internet connection to get high-speed performance; caching saves cost by maximizing your access potential.</p>
<p>Automatic technology upgrades (part of the Software Subscription Service)</p>	<p>To ensure that your INTERNET SELECT has the latest technological innovations, the Software Subscription Service furnishes automatic technology upgrades of new product features and versions as they're developed. Like all Software Subscription Service Features, these updates occur through an encrypted channel over your existing Internet connection.</p>
<p>Automatic Configuration Back-ups (part of the Software Subscription Service)</p>	<p>The INTERNET SELECT Software Subscription Service provides automatic, remote backup of all INTERNET SELECT-related configuration files. All ALLOWED LISTS, group management settings, and configurations are safe and secure...and you don't need to do a thing!</p>
<p>Global Chalkboard Content Connect (part of the Software Subscription Service)</p>	<p>A group of K-12 professionals constantly selects, reviews, and classifies sites for their educational value, and adds them to the Global Chalkboard. These new sites are automatically 'pushed' to individual schools' INTERNET SELECT and integrated with the AME.</p>