

# Securing the Dell Intelligent Classroom™

## How Enterasys Secure Networks™ Architecture Optimizes the Safety and Control of Dell's Academic Computing Solution

### The classroom continues to evolve.

Today, students and faculty can take advantage of technologies such as online libraries, videoconferencing, wireless pads and collaborative whiteboard applications. Dell Intelligent Classroom solutions combine presentation technology with personal computing to create interactive, collaborative learning environments.

Connecting classrooms to the Internet and educational computing resources opens immense possibilities for learning—but it also opens the risk of losing student attention to e-mail, instant messaging, web surfing, and video downloads. Today's open learning environment poses many security risks: students downloading music illegally, guest/temporary faculty connecting virus-infected laptops, or illegal/offensive content being hosted on your servers without your knowledge.

Now Enterasys and Dell bring you the Secure Intelligent Classroom—an integrated solution with the built-in security, manageability and control to give your educational institution a real competitive advantage in e-learning

initiatives. Enterasys and Dell bring the best of new technology to the educational setting, while also giving students access to collaborative learning and educational resources. Students benefit from the cutting-edge learning tools while preparing themselves for future occupational environments.

Enterasys Networks provides educational institutions with a classroom control solution which safely enables the most advanced classroom technologies while giving control of how these technologies are used to the person closest to the learning environment—the classroom instructor. Using a simple, intuitive web interface, instructors and other classroom facilitators have the controls they need to provide or restrict access to email, web surfing, instant messaging, research data or distance learning in the classroom and beyond.

### At a glance

## Benefits

Enhance the learning experience—by giving students access to the most advanced educational resources while in the classroom

- **Increase instructional focus** – by enabling instructor control of student network access in a way that is as simple as turning the lights on or off
- **Reduce complexity** – by implementing a solution that is operated by classroom facilitators without burdening IT
- **Better classroom security** – by enforcing critical security policies for access and communication in the classroom network
- **Leverage IT investments** – by deploying a solution which seamlessly integrates with existing network technologies

There is nothing more important  
than our customers.

# See how Enterasys Secure Networks Solutions Enhance the Dell Intelligent Classroom

Dell Intelligent Classroom:	With Enterasys Secure Networks:
<b>Notebooks, desktops, handhelds, and tablet PCs</b> connect students with professor and peers, and enable their active participation in the learning process	<b>Connect fast and reliably within the classroom with control over specific students and applications to limit distracting activity between and beyond student computers during class</b>
<b>Interactive whiteboards</b> enable documentation of notes that can be saved electronically and sent via email or stored on the network	<b>Assure integrity of whiteboard information while controlling who has access from where at any particular time</b>
<b>Digital cameras and camcorders</b> enable students to capture images and create dynamic presentations they can share with their peers <b>Multimedia devices</b> (i.e. DVD, VCR,) and TVs or LCD TVs enable professors to share media with the entire class	<b>Prioritize voice and video applications while predicting security threats and preventing illegal file sharing of music and/or movies</b>
<b>Wireless pads</b> allow professors to annotate and control presentations	<b>Protect traffic between wireless pads and faculty computers from inappropriate student intervention</b>
<b>Polling applications</b> let students respond instantly to questions supporting an interactive, dynamic lesson	<b>Ensure responses are only coming from authorized users to ensure accuracy and integrity of data results</b>
<b>Document image cameras</b>	<b>Access images only from authenticated, authorized student/faculty computers</b>
<b>Personal and workgroup printers</b>	<b>Prevent unauthorized use of specific printers while controlling access to printing capabilities during class</b>

## Contact Us

For more information, call Enterasys Networks toll free at **1-877-801-7082**, or +1-978-684-1000 and visit us on the Web at [dell4hied.com](http://dell4hied.com) or [enterasys.com/higher-ed](http://enterasys.com/higher-ed)



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