

## The Challenge of 21st-century Teaching

Instructing today's computer literate students using conventional teaching tools is a challenge. Boards and projectors are simply not suited to subjects where hands-on experience is the best option. The computerized classroom is becoming a more and more natural environment for the daily teaching situation.

In today's open environments, easy access to the Internet is a challenge to security and to focus. Students focus tend to stray while seeking information. Furthermore, they are somewhat inattentive to your instructions when they are connected to the internet, messenger services or mailboxes.

So how do you keep them on task? How do you easily regain attention in situations like this? And how can you make sure that putting a student in front of a PC improves learning efficiency and teaching quality?

## The NetOp Solution

NetOp School is the user-friendly, efficient, and extremely secure all-round solution for computerized teaching at any level.

With NetOp School, you get an all-in-one solution that increases your own efficiency and flexibility while improving the quality of your lessons, keeping every student on task and all the time stay in control of the computerized classroom.

For teachers everywhere, NetOp School opens a world of possibilities. Broadcast any screen to all students. Monitor the work of individual students in real-time. Control student PCs, including screen, keyboard and mouse. And with "pass the chalk" functionalities and workgroup creation, the teacher can enable truly interactive discussions and problem-solving.

The benefits of computerized teaching are well documented. NetOp School brings much more than that to class. Using it with a digital whiteboard, NetOp School gives you the functionalities of a projector at just a fraction of the cost. And with extensive testing functionalities, you can track student progress over an extended period of time.

*Get an all-in-one solution that increases your own efficiency and flexibility while improving the quality of your lessons, increasing control, and keeping every student on task and ultimately increasing the quality of your grades.*



## At a Glance

- Broadcast and share any screen to the whole classroom
- Allow or deny the use of appointed applications
- Formulate and enforce policies to control use of the internet
- Lock workstations
- Distribute and collect documents
- Perform online and offline tests with instant feed back
- Prepare lesson plans and assignments at home without installing additional software
- Prepare for class, teach your students, evaluate their work, and control their usage in one simple solution
- Works well in an interactive whiteboard environment

## Functions & Benefits in Detail

### Broadcast screens

Guide all students at once or have students show their solutions to all for greater involvement. NetOp School is a great replacement for traditional and expensive AV equipment.

### Pass the chalk

Pass keyboard control to any student to share documents and screens for increased collaboration and student participation.

### Create and perform tests

NetOp School lets you design and administer tests that grade the students in real-time and help record the lesson. So now, you will know immediately what lessons need repetition. Containing 10 default question types, NetOp School makes preparing exams an easy three-step process.

### Automatic launch of documents and applications

Useful for tests and to manage the classroom, the teacher can launch any application or document, including web pages.

### Distribute and collect documents

Offline tests and assignments can be distributed easily and centrally, and students can place homework in designated folders for easy collection.

### Monitor students

Rather than wandering the classroom, the teacher can monitor the progress of individual students directly on screen.

### Lock screen, keyboard and mouse

A single push of a button is enough to get everybody's attention by locking a keyboard, mouse or student's screen.

### Create policies for internet and application use

The Policy feature enables the teacher to control internet and application use. This extensive security functionality ensures that students stay on track. For situations where internet access is not allowed, when students are to focus on one particular program, or for any other purpose, the teacher can apply and change policies on the fly to match a teaching situation.

### Create workgroups

When breaking the class up into smaller groups, appointed group leaders gain full Teacher module functionalities while the teacher maintains overall control.

### Communicate with chat and video

Provide discreet and direct help to students. The teacher can also speak directly with the students via headset and/or webcam.

### Auto-join session

If students log in late, they can automatically join in an ongoing session. This ensures a minimum of disruption for the other students.

### Prepare computerized lessons at home

Carry the Teacher program on a USB stick and prepare assignments and tests at home without pre-installing software.



## Modules

Teacher	Module installed on the teacher PC for control of the classroom
Student	Module installed on classroom PCs with connection to the Teacher module

## Optional Modules

Gateway	A module offering routing services of protocols. Mainly used for flexibility in Terminal Services environments.
Name Server	Enables resolution of NetOp names with dynamically allocated IP addresses. Facilitates communication across internet.
Class Server	Facilitates connections between Teacher and Student modules in environments where computers are moved around while changing subnets.

## Supported platforms

Windows Server 2003, Windows Vista, Windows XP, Windows 2000, Windows NT4, Windows 9X, Windows Terminal Server, and Citrix

## Licensing

License model Perpetual licensing per user. Support and NetOp Upgrade Insurance for 1 year.

Flexible purchasing options available.



Try now. Test the full version free for 30 days  
[www.netop.com/freetrial](http://www.netop.com/freetrial)