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CrossTec SchoolVue v9.0 Feature List

Classroom Management - CrossTec SchoolVue provides a wealth of features designed to streamline classroom management.

- ✳ Power On or Off all lab PCs from the tutor
- ✳ Perform a remote "Log Off" on all PCs.
- ✳ Send a remote "Log In" to all student PCs at the beginning of class.
- ✳ Blank student screens to turn off their screens and gain their attention.
- ✳ Lock the student's mouse and keyboard when instructing.
- ✳ Create custom classroom layouts so the tutor PC represents the layout of the physical classroom.
- ✳ Create individual tutor profiles to deliver the specific features needed by each teacher.

Interactive Lesson Planner

- ✳ Create fully automated, predefined lesson plans.
- ✳ Select elements from a pick list and drag onto the planner
- ✳ When running, a progress bar within the main tutor console will advise the teacher on the current activity and the time remaining for that specific element.

Printer Management

- ✳ Prevent students from printing in the classroom.
- ✳ Limit printer usage by number of pages.
- ✳ Require teacher authorization prior to printing.
- ✳ Prevent printers being added, deleted or modified.

Device Management

- ✳ Prevent data from being copied to or from USB storage devices.
- ✳ Prevent data from being copied to or from CD-ROM / DVD devices.
- ✳ Prevent new network connections from being created.

Student Register - CrossTec SchoolVue offers Student Registration where additional user information can be captured.

- ✳ Request standard and custom information from each student at the start of class.
- ✳ Save an attendance register for future reporting.
- ✳ View a contact summary for each student at any point during a lesson by using a "mouse over" of the student's icon.
- ✳ Use customized icons for an individual or groups of students.

Student Information Bar - CrossTec SchoolVue features a Student Information Bar, neatly located at the top of each student screen. This can be set to be always visible or to auto-hide.

- ✳ The information bar provides feedback to the student
- ✳ Shows current lesson, time remaining, current websites and applications that are available.
- ✳ Provides status of instant messenger and keyboard monitoring
- ✳ Quick access to Request Help.
- ✳ Fully configurable by the teacher.

Hand Out and Collect Files - With CrossTec SchoolVue you can distribute files and data from the tutor PC to multiple student workstations.

- ✳ Transfer files to and from a selected PC in a single action.
- ✳ Distribute files to multiple PCs in a single action.
- ✳ Hand out files to all students and automatically collect them at the end of the lesson with details for each student appended to their file.

Portable Tutor - CrossTec SchoolVue Tutor module can be run directly from any portable USB device in any location. This enables an instructor to create tests, recordings and lessons from their own office or home PC.

Auto Re-Connect – If a student loses a connection or ends the session, they will automatically be re-connected to the SchoolVue class.

Real-Time Instruction (Show Mode)

- ✳ Show the tutor's screen to selected students.
- ✳ Show a specific desktop to selected students.
- ✳ Show a chosen application to selected students.
- ✳ Show a replay file (previous screen recording) to selected students.
- ✳ Broadcast a video file to selected students.
- ✳ Deliver your presentations optimized for wireless networks.
- ✳ Leave a recording of your presentation, including audio, on the students PC for future review.

Key Show - Visually highlights when key combinations are used (i.e CTRL + P for print).

Screen Highlighter and Drawing Tools (Annotate) - CrossTec SchoolVue provides a multitude of screen annotation tools to aid in presenting information to students. These include Line Tools, Arrows, Shapes, Text Highlighters and more. You can also use SchoolVue's Annotation Tools in other applications.

View Student Screens in Real-time (Monitor Mode)

- ✳ Monitor the entire class in a single view.
- ✳ Scan through sets of student PCs in pre-defined multiples.
- ✳ Overlay additional information, including Active Application or Active Website.
- ✳ Zoom for optimized high definition student thumbnails.

Instant Messenger Monitoring - CrossTec SchoolVue extends its application control features with the availability of Instant Messenger Monitoring. In addition to the ability to prevent messenger applications from running within the classroom, CrossTec SchoolVue also provides real-time monitoring of specific messenger applications and chat conversations. This presents the teacher with a real-time view of chat activity and content.

Real-Time Keyboard Monitoring - CrossTec SchoolVue includes Keyboard Monitoring. Designed to be used in conjunction with application control, this feature provides teachers with a real-time insight into student activity and topic understanding. During a lesson the teacher can monitor the entire class and see quickly and easily what they are typing and view activity levels.

Application Metering and Control

- ✳ Monitor all student application use.
- ✳ View background applications running on all PCs.
- ✳ Open and close applications on all selected PCs in a single action.
- ✳ Record a full history of application use for the class.
- ✳ Allow the use of all applications.
- ✳ Prevent restricted applications from running.
- ✳ Allow only approved applications to run.

Internet Metering and Control – White Listing

- ✳ Monitor student Internet use.
- ✳ View background websites that are open but not the active window on all PCs.
- ✳ Open and close websites on selected PCs in a single action.
- ✳ Record a full history of Internet use for the class.
- ✳ Allow access to all websites.
- ✳ Prevent access to any website.
- ✳ Prevent access to restricted websites.
- ✳ White Listing allows access to approved websites only – all others will not be opened.
- ✳ Allow access to selected pages on a website.
- ✳ Display a default or personalized notification web page when students visit a restricted site

Internet SafeSearch - SafeSearch feature overrides the search settings for most leading search engines and prevents inappropriate content being revisited within search results.

Powerful Remote Control - Watch, share or control the screen, keyboard and mouse of any student workstation in the class on a 1:1 basis. Can be done regardless of color depth, resolution or operating system at either end. Remote control supports Windows, Mac OS/2, Linux and CE based devices.

Virtual White Board - Full page White Board integrated directly within the Tutor, supported by drawing tools for improved collaboration within the classroom.

Internet Co-Browse - Allows a teacher to open selected websites and synchronize with the browser on each student PC. As a teacher navigates across a website, the student PCs will follow. Then the teacher can leave the students to surf that site on their own.

Group Leaders - A nominated student can be assigned certain tutor rights and act as a group leader until such privileges are revoked.

Group or 1:1 Chat - Open a discussion session that all or selected students can join, enter comments, and share with the rest of the class.

Audio - Broadcast audio to the class or transmit the tutor's voice during a presentation. Audio support is included in all Show Screen, Remote Control and Chat sessions.

Exhibit (Student Screen) - Allows a teacher to select a student's computer and broadcast that screen to the rest of the class to teach by example. Perfect for highlighting achievement or sharing student feedback.

Student Surveys and Assessment - Find out if your students have understood the content covered during the lesson by conducting an instant survey.

- ✳ Create an instant survey question using pre-supplied or custom responses
- ✳ See instantly all student responses and a summary for the class
- ✳ Create groups dynamically based on student responses

Student Testing and Quizzes - Design tests and examinations with minimum effort, including text, picture, audio and video questions.

- ✳ Create a library of resources and questions that can be shared with other educators.
- ✳ Create any number of tests using questions from your library.
- ✳ Utilize multiple question styles. Ex: True/False, Multiple Choice, Label Pictures, Audio/Video, Fill in the Blank and more.
- ✳ Set examination grading levels (i.e. over 75% = A grade).
- ✳ Track student progress in real-time and see question success or failure in real-time.
- ✳ Auto-mark the entire test so results are available as soon as the test is completed.
- ✳ Display individual results back to each student.
- ✳ Deliver result summaries (including highlighting the correct answers) to the class.

Optimized for Wireless Networks and Environments

- ✳ Connect to computers over a Wireless connection.
- ✳ Optimized performance to match access point speeds.
- ✳ Create predefined class lists to connect to non-static computers.
- ✳ Work effectively with laptop and tablet computers.
- ✳ Publish a class and allow students to join on demand.

Student Locator - Allows wireless student laptops to be located across a WAN, identifies their current network details and ensures easy connection from a teachers class list. Typically, classroom management solutions can only browse and locate student computers on the same subnet. However, with CrossTec SchoolVue, your students can be anywhere on campus.

SYSTEM REQUIREMENTS:

80Mb free disk space

Crosstec SchoolVue runs on :

Win 98, Win ME, Win 2000, 2003, Win XP & Windows Vista.

IPX/SPX, NetBEUI and TCP/IP.

COMPONENTS SUPPLIED:

The 'Tutor' is the PC that views/takes over a PC.

The 'Client' is the PC that is viewed or taken over.

Synchronized Multimedia Player for WAV, MOV, AVI, MPG, etc. files