



**Press Release**  
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## **With One Touch, New Crestron Lecture Capture Technology Makes Classroom Presentations Available to Everyone**

*CAPTURE-HD Provides Faculty with a Simple and Affordable Way to Record and Publish Lectures Online; Students Can Now View Classroom Presentations from Anywhere, Anytime*

At InfoComm 2011, Crestron introduced CAPTURE-HD, its new high-definition lecture capture device for college campuses and the corporate enterprise. CAPTURE-HD provides faculty and presenters with a simple one-button solution to schedule, record, publish online, and view lectures, presentations, medical procedures, seminars, and training sessions. CAPTURE-HD is smartly designed as a complete yet practical meeting and lecture capture solution that's easy for the entire faculty to use, and budget-friendly for wide-scale deployment across any sized campus or corporate environment. With CAPTURE-HD, students and staff can now view presentations and lecture series in high-definition from wherever and whenever they choose, including from popular mobile devices such as an iPhone®, iPad® or laptop, providing more options for accessing academic content.



"Capture HD delivers a simple and efficient end-to-end solution for recording, processing, online distribution, and remote viewing of lecture and presentation content - at a fraction of the cost of other systems," said Fred Bargetzi, Crestron VP of Technology. "From a user perspective it's easy - there are record, play and pause buttons, and no training is required to learn how to use it. The result is a greater use of resources and content, and a more effective learning experience."

Flexible enough for any college, university, teaching hospital or corporate setting, CAPTURE-HD enables instructors to teach using their choice of analog or digital media sources including high-definition videos, computers, whiteboards, and annotators. Requiring no special training or effort from the instructor, CAPTURE-HD records a complete presentation in high-definition 1080p and saves it in high-quality H.264 format.

The recorded lecture includes content and microphone audio, plus full screen, picture-in-picture (PIP) and picture-by-picture (PBP) video, including from the instructor camera and any other presentation source such as a PowerPoint®, DVD, or website.

Simply insert a USB stick into the CAPTURE-HD, press the "record" button, then walk away with a complete high-definition lecture in hand at the end of the class. The recorded lecture is now ready for easy transfer to online video hosting sites, or to store on a network server for publishing to a web page or internal faculty website. Once recorded, presentations can be automatically scheduled for playback/viewing in any room on the network or from a laptop while commuting on a train or plane.

Alternatively, schedule to record any lecture in advance from a Crestron touch screen. Using Crestron RoomView® SE enterprise software, organizations can instantly add a recorded lecture for playback to any room's Outlook® scheduled meetings. RoomView also automatically sends recorded lectures to your choice of viewing platforms such as Lecture Management Systems, RSS feeds, iTunes® University, Blackboard™, Sharepoint™, Moodle™ and other hosting services, effectively broadcasting your content out to the world.

Accessing and viewing the final content is facilitated through an intuitive Web interface, providing a powerful search engine and full-featured media player tailored to deliver a consistent user experience across all common Web browsers and computer platforms.



Featuring a compact all-in-one design, CAPTURE-HD eliminates the need for multiple components such as a video window processor, video switcher and splitter, and microphone mixer, making installation simple. Whether used as a standalone solution or as part of a larger AV network environment, CAPTURE-HD integrates seamlessly into classrooms, lecture halls, training labs, and boardrooms.

"Lecture capture devices today consist of either very expensive and complex models, which many schools cannot justify with their tightening budgets, or very low-end models that are clunky to use and don't provide the power or flexibility large organizations require," said Vincent Bruno, Crestron Director of Marketing. "CAPTURE-HD handles the whole process for you, it's versatile and affordable, and it provides the power to meet the digital content distribution needs for any size institution."

With two models to choose from, the CAPTURE-HD line offers flexibility for all popular camera types and video resolutions. CAPTURE-HD-PRO features a 3G SDI input to support SDI, HD-SDI, or 3G-SDI cameras. CAPTURE-HD provides a composite input for lower-resolution cameras.

For more information about how you can bring advanced yet affordable lecture capture technology to your school or organization, go to [Crestron CAPTURE-HD](http://www.crestronasia.com) or [CAPTURE-HD Video](#).