

# Vyopta Advanced Educator

Cloud-based solutions for the next generation in education



# SOLUTION DATASHEET

#### **BENEFITS AT A GLANCE**

- Support key teaching use cases of all educators
- Connect, collaborate and reach new learners beyond the classroom
- Improve students athome studies with easily accessible, recorded classroom lectures
- Engage students with different styles of learning
- Scale deployments with an education specific solution

Vyopta Advanced Educator harnesses the power of video to connect students and educators anytime, anywhere and provide endless possibilities for collaboration and knowledge sharing.

#### SOLUTION OVERVIEW

There is a vast need in education for advanced technology that engages students with new learning styles and that can be easily adopted, integrated and scaled for effective use by all participants from students to teachers and IT professionals to administrators. Educators and administrators need technology that improves instructor efficiency, utilizes valuable resources and improves students performance and outcomes. Vyopta's Advanced Educator integrates video across classrooms, school districts and university systems and allows teachers to connect, present, record and share virtually anything, anytime and anywhere. Advanced Educator is one way Vyopta is empowering educators and preparing students for life in a next generation society.

#### **KEY FEATURES**

- *Lecture capture*—live classroom recording to support distance learning and referencing and reviewing lectures for improved understanding and outcomes.
- *Simple teaching technology*—user friendly presentation and video call controls makes it easy for educators to focus on teaching, not relying on IT and audio-visual teams.
- *Video source switching*—switch among video sources such as a document camera, interactive whiteboard, classroom camera and PC presentation.
- *Video compositing*—view simultaneous video feeds from multiple sources, such as room view, lecture materials and PowerPoint presentation.
- Secure access to recorded lectures—record and publish class lectures with the touch-of-abutton for students to review easily.
- *Scalable infrastructure*—Vyopta's cloud based solutions are scalable, enabling quicker large scale deployments with less IT staffing requirements to maintain.

# **KEY BENEFITS**

- Consult with other instructors, professors or guest lecturers across facilities, across states, or across the country in a live classroom environment.
- Foster greater understanding of lectures and training using video sources from your document camera, PC presentations and interactive white board.
- Empowers the educator to discover new teaching techniques such as the flipped classroom approach.
- Connect geographically disparate people into a virtual classroom for training, consultation and specialized collaboration.
- Enhance knowledge sharing with recorded class lectures, allowing students to listen and view lectures when and where they desire and helping people fill the demand for increased access to educational content and curricula.



# **APPLICATIONS**

#### Flipped Classroom

Vyopta's Advanced Educator allows educators to record and share their lectures online for their students to watch before they come to class. Educators are then able to spend more time engaging and collaborating with students as they complete homework or other hands-on learning activities during the normal school day.

# **Distance Education**

Vyopta's Advanced Educator imparts distance learning to support students educational needs. Students can view the same lecture that was presented in the live classroom along with all of the educators materials, including content from PowerPoint presentations, document cameras and interactive whiteboards. Vyopta's solution can be integrated into the institutions Learning Management System allowing students to access securely and easily recorded lecture content.

# **Continuing Professional Education**

Vyopta's Advanced Educator can be used for administrators to provide educators a way to attend annual training events without missing valuable classroom time with students. Additionally, morning announcements or other messages to faculty or parents can be pre-recorded for future distribution or viewing.

For more information about Vyopta Advanced Educator, please contact your account executive or visit our website at http://www.vyopta.com/solutions.



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