
Pittsylvania County Schools

Advanced IPTV system for broadcasting and on-demand recording & playback of High Definition educational TV programming to PC's and TV's

The Background:

The Pittsylvania County School System is committed to providing students and teachers with the most appropriate technology for the enhancement of education and maximization of instruction and achievement. There are about 3,000 students and 200 teachers in the four high schools in this school system.

Challenges:

Deliver High Definition educational TV programming to PC's and TV's so that teachers can use Electronic Program Guide (EPG) on their PC's to schedule recording of TV programs, share the recorded programs with other teachers, and play back recorded programs on-demand in their teaching.

InfoValue solution:

InfoValue iLearnTV™ is a turnkey IPTV solution that empowers educators to incorporate TV programs, video broadcast, and video-on-demand to assist student's learning. iLearnTV also enables schools to establish customized, attractive and interactive school portals to enliven interactions social networking among students, their families and teachers.

InfoValue iLearnTV™ delivers digital TV programming to classroom PCs and TVs, allows teachers to schedule recording of TV programs via the program guide on their PCs, and provides such recorded content for on-demand teaching in classrooms. iLearnTV allows schools to have their own internal TV channels to educate, communicate and guide students, including timely instructions during critical emergency situations.

The Epilogue: After the deployment of InfoValue iLearnTV™ at the Pittsylvania County High Schools deploys, the teachers are thrilled and the Assistant Superintendent for Information Technology said "I cannot believe that this system would not be one of the top educational technologies."