

Xirrus Partners with Stoneware to Bring Control to the Classroom



Founded in 2000 and headquartered in Indianapolis, privately held Stoneware Corporation created the first web-based IT delivery platform. Stoneware enables IT to create a Unified Cloud, delivering secure, browser-based access to files, applications and services residing in the public cloud, private cloud or on any device. In 2011, Stoneware acquired LanSchool Technologies, the premier provider of classroom management and monitoring software since 1986. LanSchool's award-winning technology is known worldwide for being reliable, simple and easy-to-use. LanSchool has enabled tens of thousands of teachers, professors and trainers to improve the learning in their classrooms.

With the rapid deployment of smart devices into the learning curriculum of schools, there is a critical need for teachers to have control of computing devices while in the classrooms. LanSchool is the first network-based classroom management solution that enables teachers to utilize and control the access to data by mobile devices used by students in the classroom. It equips teachers to manage individual devices within the classroom, and, as students' access log-in portals, it enables teachers to view and control student devices from a master computer. The partnership between Xirrus and Stoneware allows for optimum levels of classroom management beyond those of traditional wireless offerings.

stoneware, inc.

Stoneware is the leading provider of web-based IT delivery solutions, offering best-in-class education management and monitoring solutions to schools worldwide.

Wireless Foundation

Xirrus delivers the capacity and bandwidth needed to ensure reliable access for dozens of mobile devices teachers and students bring into the classroom

Classroom Management

LanSchool allows teachers to manage individual devices within their classrooms

Wireless Foundation

Capabilities include monitoring student devices, remotely blanking student screens, enabling screen-sharing, and remotely powering-down individual devices

Point-to-Point Communication

Teachers and students can engage in two-way device communication within the classroom

Empower Teachers While Integrating Tools Students Use Today

"With our aggressive 1:1 initiative plans and BYOD policies, we needed a wireless network capable of supporting the devices that inundate our infrastructure," said Karl Buchanan, technology director of Wasatch County School District. "After extensive research, we selected Xirrus Wireless Arrays and the Stoneware LanSchool platform as the most effective solution for seamlessly supporting our bandwidth demands and classroom management needs. Since deployment, we've successfully managed all classrooms throughout our school districts with substantially less equipment than would be required with other providers."

With students increasingly using their own laptops, tablets and smartphones in the classroom, LanSchool software allows teachers to authenticate users and monitor their data access. The integrated captive portal supports the direct access and control from a Xirrus Array to Stoneware for automated LanSchool student downloads.

"After a comprehensive implementation, Xirrus' equipment and the LanSchool software operated as anticipated and promised," continued Buchanan. "Not only are we thoroughly covered with our wireless access, but the entire school district can now push forward with its focus on 1:1 initiatives for all students, which will enhance learning for all involved. We're very pleased with our decision to select Xirrus and Stoneware."

"This partnership exemplifies Xirrus' continued efforts to deliver industry-leading wireless solutions for K-12 and higher education campuses internationally. We're extremely pleased to be working together with Stoneware to provide a truly differentiated solution that can make a difference for students and teachers alike," said Perry Correll, director of Product Marketing of Xirrus.

The Xirrus Advantage

With the explosion of smartphones and tablets, mobility has become ubiquitous. People expect to connect wirelessly. Organizations depend on high-bandwidth to send and receive voice, video and data, from any device to any one. And no one delivers better than Xirrus. Our array-based solutions are unique. They draw from cellular tower design principles to provide wired-like reliability, increased user density and capacity plus superior security. They perform under the most demanding conditions and have lower infrastructure requirements. When integrated with business and IT objectives, they help you do more than ever before.

At Xirrus, we apply the "best practices" of wired networking to wireless infrastructures by distributing the intelligence to the edge and outfitting the Array with dense multistate radios in the same manner as a wired switch. That's how Xirrus delivers the best performing, most scalable wireless solutions in the industry. It's a strategic IT infrastructure advantage that fuels organizations. Because Xirrus does wireless networks right.



"After extensive research, we selected Xirrus Wireless Arrays and the Stoneware LanSchool platform as the most effective solution for seamlessly supporting our bandwidth demands and classroom management needs."

KARL BUCHANAN,
Technology Director,
Wasatch County School District



1.800.947.78.71 Toll Free in the US
+1.805.262.1600 Sales
+1.805.262.1601 Fax
2101 Corporate Center Drive
Thousand Oaks, CA 91320, USA

To learn more visit:
xirrus.com or
email info@xirrus.com