

# Wireless Campus

## More Meaningful Connections

### Connected Learning

Technology is transforming the teaching environment and enhancing the learning experience for students. Infrastructure underpins this transformation, supporting instructional needs and the expectations of tech-savvy students safely and reliably, while enabling engaging, interactive classroom experiences.

### Improving Wireless Connectivity

Robust wireless connectivity across the whole campus is a must-have, from classroom and study spaces through to student housing, common areas and even outdoors. It is also being used to provide smarter and more efficient security and building automation systems. This reliance on wireless connectivity requires a robust infrastructure, one that can support numerous devices simultaneously. Today's students already connect as many as seven or eight devices each to the wireless network and this number is increasing. Future-proofing a school's network infrastructure is essential to meet growing demand.

## More Meaningful Technologies

### The Panduit Solution

Panduit® solutions are the foundation of a robust and reliable network infrastructure that helps educational institutions improve and expand wireless connectivity. Wireless technology increases the importance of cabling throughout a school or campus. Designed to support even the most extreme wireless installations, Panduit's robust systems offer superior connectivity to ensure a reliable wireless experience throughout the whole school, from teaching and learning to individual study and the leisure environment. Applications like wireless and Power over Ethernet flourish with Panduit's Category 6A cabling solution with MaTriX™ technology, while in-ceiling installations benefit from a full suite of solutions that are UL 2043 rated.

## More Meaningful Upsides

### Connect with Panduit

Panduit solutions give educational facilities the connected wireless capability expected in schools and across campuses today. Teaching is enhanced by a robust wireless experience that supports multiple devices simultaneously, whatever the class size, while students benefit from ease of access both in learning and at leisure. High-performing, reliable network infrastructure enhances the campus experience and maintains the quality and effectiveness of learning at all times, in a safe and secure way.

