

# THE EDUCATION



Educational institutions promote open environments, fostering constant collaboration and communication. From distance learning to smart classrooms and learning management systems, these complex networks are constantly expanding with new digital initiatives that require always-on access. Any type of disruption without an alternative path to the network would place learning at a complete standstill.

Connected devices can be found throughout a campus:

**SMART** 

**UNIVERSITY** 



These badges increase visibility to improve security and communication across campuses by easily sending notifications, updates and verifying identities

#### Learning Management Systems

Learning Management Systems, like Blackboard, allow students to stay constantly connected by providing access to online resources, enabling on-demand assistance and more





#### **Smart Classrooms**

From smart boards to digital textbooks, digital technology is being incorporated into the classroom setting to generate new learning opportunities, enhance in-class experiences and to help faculty automate repetitive tasks



Universities are incorporating Bring Your Own Device (BYOD) into their curriculum to increase access to technology without the cost of purchasing a device for each student

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After classes, students unwind by streaming games, movies, shows and music on their laptops.

If an outage does occur, educational institutions across the

### world rely on **Opengear for full visibility**

# EXTEND YOUR REACH

During a disruption, use Lighthouse Centralized Management to:



Disable access to impacted network equipment via the console port, to isolate the incident



Shut down access to servers to protect private data until the network outage has been remedied



Disconnect the WAN connection to isolate an affected branch; use cellular access to remediate remotely



Power off via remote PDU control, if unable to regain control of network assets



Reconfigure devices to factory default, and rebuild the profiles via the console port

## MAKE THE SMART CHOICE FOR NETWORK RESILIENCE

