# The BCD Value for Education

### The Need for Video Surveillance in the Education Industry

Video surveillance in education enhances safety by monitoring key areas, deterring threats, and aiding investigations. It promotes a secure learning environment, prevents incidents like bullying, and ensures quick responses. Privacy concerns are addressed through clear policies, prioritizing student and staff rights.

## **Benefits of BCD for Education**

As one of the industry leaders for providing IP video data infrastructure solutions, BCD offers a wide range of solutions that tailor to the needs of education facilities. While each solution is purpose-built in one of our ISO 9001:2015 certified facilities, all BCD systems have the following attributes in common:

- NDAA, TAA and BAA compliant appliances
- Cyber-hardened hardware
- Validated with top VMS, video analytics and access control solutions
- <u>Harmonize Bridge</u> integration for hybrid cloud connectivity and disaster recovery
- <u>Harmonize RMM</u> for full system health monitoring, including nurses call stations, and predictive failure
- 24/7/365 pre- and post- sales support

### **Recommended Solutions**

#### Milestone Video Accelerator (MVA)

The MVA is a GPU-based recording appliance that has been designed specifically for and validated by Milestone Systems. The recording server utilizes GPU resources when available on the server, reducing the CPU load during motion events and improving the overall performance of the server. Designed to support H.265 codec and a throughput of 700 Mbp/s+, the MVA is ideal for motion-sensitive industries like education facilities.

#### **Milestone Rapid REVIEW Servers**

BCD offers a range of video workstations and servers that come pre-loaded with <u>Milestone Rapid REVIEW</u>. Powered by NVIDIA GPU's, these systems are hybrid cloud compatible and allow users to easily review hours of video in minutes to gather valuable insights that can be turned into actionable insights and help secure your staff.

