



The Smart Classroom

Learning spaces are no longer limited to the four walls of a classroom. Every year, more and more academic institutions are developing curriculum for remote learning.

The need to collaborate and share information in real-time, without regard for geographical distance has never been more important.

Cutting-Edge Technology for Enhanced Education

The hybrid classroom arrangement means the teaching community needs to bridge the gap between learning on-and-off campus, making sure the classroom experience is as seamless and productive as possible.

Flipped Learning / Collaboration

A dynamic interactive learning environment cultivates inclusion and is empowering. It also means you will need audio, visual, and collaboration platforms to be easily integrated and built to serve the needs of the room. **Crestion DM NVX** AV-over-IP solution is your answer!

Remote Learning

To enable the hybrid classroom where students have the ability to join discussions, see content just like they are in the real space, is easy with **Crestion Flex** for Zoom™ or Microsoft Teams® video conferencing classroom system.

Remote Management

Proactive monitoring with **Crestion XiO Cloud** is the ultimate in fault reporting. Having systems and rooms intelligent enough to detect problems and instantly notify you before the user experiences the issue is truly the essence of a smart classroom.

Bill of Materials

Lecturer Pod:

- 1 x CP4 4-Series® Control Processor
- 1 x UC-M70-T Crestron Flex Tabletop Large Room Video Conference System for Microsoft Teams® Rooms
- 1 x TSD-2220 HD Touch Screen Display
- 4 x DM-NVX-360 Network AV Endpoint
- 2 x DM-NVX-D30 Network AV Decoder

Digital White Board:

- 1 x Digital Whiteboard
- 2 x DM-NVX-360 Network AV Endpoint

Student Pod:

- 1 x DM-NVX-360 Network AV Endpoint
- 1 x DM-NVX-D30 Network AV Decoder

