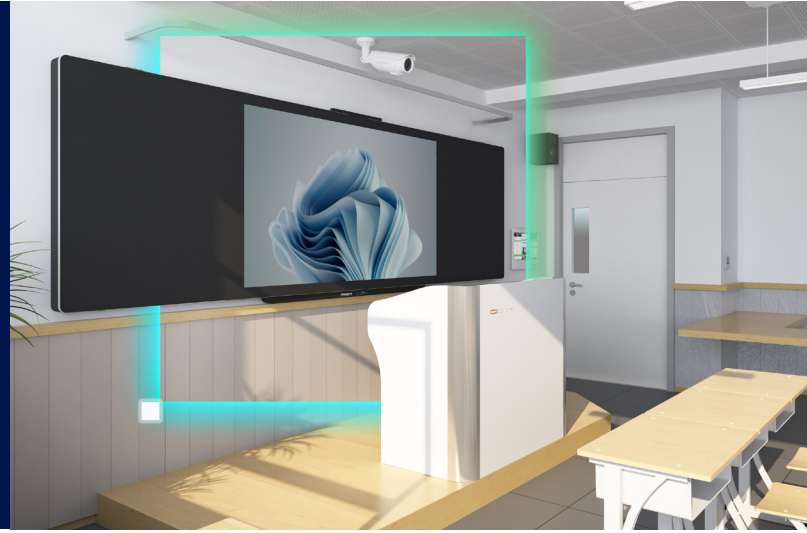# Integrate Learning, Collaboration, and IoT

ODIN X intel.

A Smart, Safe, and Engaging Learning Environment

Modern educational institutions must blend pedagogy, technology, and spatial design to support collaborative learning and bridge the digital divide. Odin's Integrated Digital Classroom Solution is an ecosystem designed to meet these challenges. It combines three core components: Interactive Recording for high-fidelity 4K lecture capture; Group Study to facilitate collaborative learning with digital tools; and IoT Smart Control for centralized, AI-driven management of the classroom environment (lighting, air quality, etc.). This holistic solution transforms traditional spaces into smarter, safer, and more engaging learning environments that optimize campus management.

Key Features

Interactive 4K Learning Tools

AI-Driven Energy Automation

Accessibility & Equity

CO_2 & VOC Safety Alerts

Intel Products & Technology

OpenVINO™ Toolkit