



Product Showcase



◀ HikCentral Enterprise – ClassIn

- Support audio & video streaming conversion
- Quick connection and low latency
- Configurable clarity up to 1080p

Teacher Camera ▶

- High Resolution: 4 and 8 MP options available
- Flexible panoramic and close-up view-switching
- AI feature: Automatic teacher following
- *Note: The teacher's content should be obtained before using the teacher camera.



▲ Education Sharing Device (Optional)

- Simultaneous connections: 8-ch analog plus 5-ch IP
- Up to 16 TB of data storage
- Multiple live-view modes

The Education Solution for Remote Learning



The Education Solution for Remote Learning

Dynamic Engagement Powered by a Lightweight System

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HIKVISION

Requirements from School Administrators

"Thanks to more advanced educational technologies, remote learning has become a worldwide trend in our day. Implementing remote learning facilities and systems bears some unique requirements on school administrators in order to build a more intuitive and efficient classroom for every student."

01 Building a more engaging remote learning environment

Remote learning, due to its nature, might not be as attractive as attending classes by students in-person. A solution that helps build a more engaging learning environment is important.

03 Easier implementation and deployment

Remote classrooms might be joined by thousands of students. Therefore, it is important to ensure a helpful experience for students while reducing costs and simplifying installation and use.

02 An open system that can be integrated with third-party solutions

It can be integrated with existing facilities, mainstream video conference software and live broadcast platforms



Simple and easy operation

With just one camera and the ClassIn software, Hikvision offers a smart solution that captures class content and teacher movement and provides lesson sharing and management.



Live stream the classroom on third-party platforms

Supports RTMP video and audio streaming to the live broadcast platforms such as YouTube, Facebook, etc., with AI cameras in the classroom and the ClassIn software, users can quickly start a live course and students can access the virtual classroom easily.



Fully compliant with mainstream conference software like Zoom

Hikvision's advanced solution offers full compatibility with mainstream conference software like Zoom, Webex, and more, enabling real-time learning from home and meeting the online learning needs of many students at the same time.



More engaging experience for students

AI-powered cameras will let students get more of a first-hand experience with the smooth switching among views of close-up and panoramic picture of the teacher in excellent image and sound quality. And education sharing device can synchronously collect the teaching image and images from the Interactive Flat Panel, while sharing all of them in one channel.

Done in 30s



A lightweight PC tool for streaming conversions with a simple configuration.

RTMP



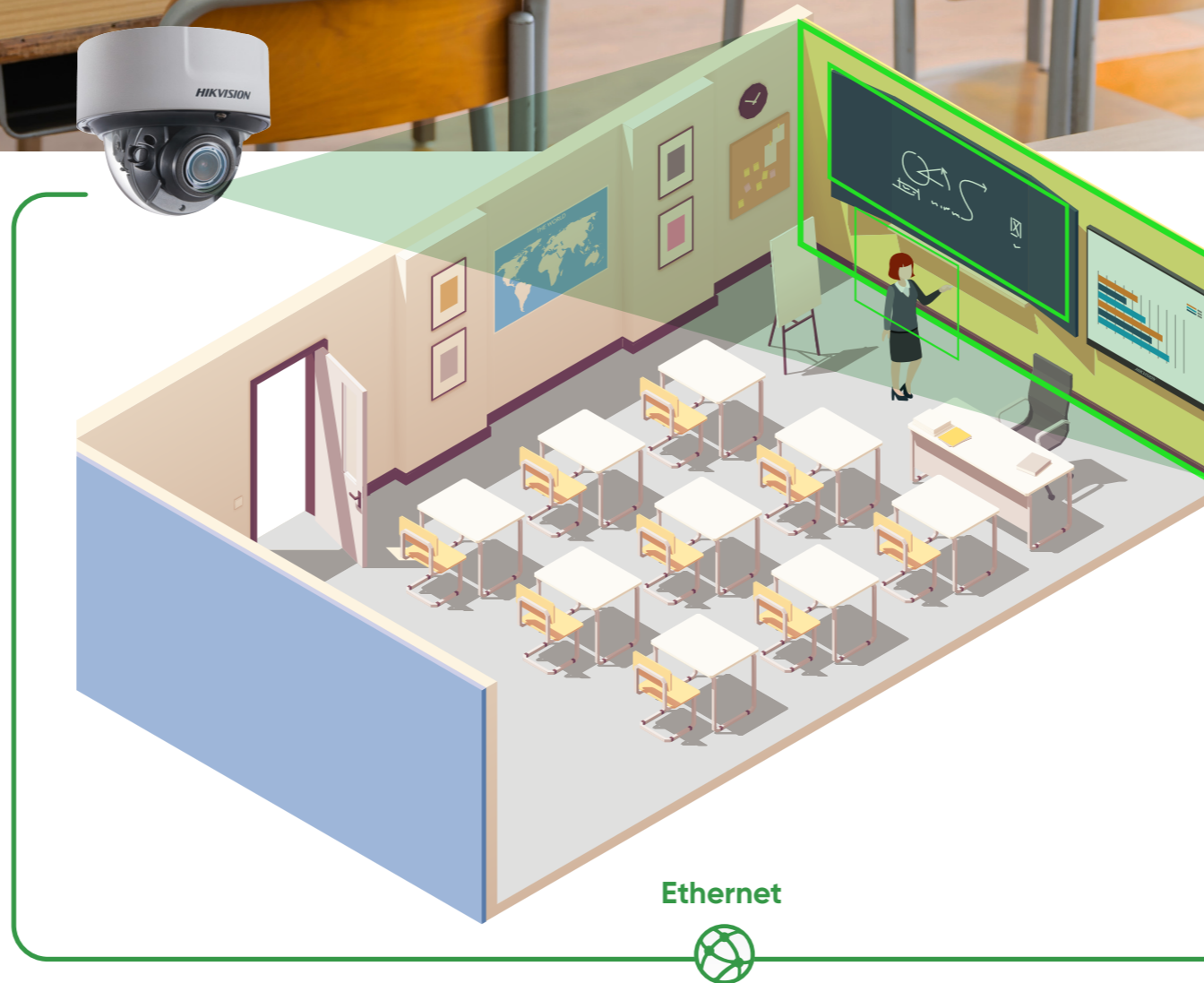
Education Sharing Device

Optional choice for high-end solution with recording function and synchronous collect different images via HDMI/VGA input

HikCentral Enterprise – ClassIn

A lightweight PC tool for streaming conversions with a simple configuration in 3 steps :

- Add devices through IP connection
- Enable sharing by activating the connection
- Choose Hik-Virtual Camera as the video source in the conference software



Ethernet