Lumens®

HIGHER EDUCATION SOLUTIONS

The New Teaching Trend of Higher Education

Scene: Hybrid Classroom
Application: Remote Learning

Lumens®

Hybrid Classroom

Products: PTZ Camera & Tracking Camera
For Filming video of the teacher and class lesson

VC-TR40

AI Auto Tracking Camera

With dual lenses, suitable for classrooms with horizontal wide range .

VC-TA50

Smart AF Auto Tracking Camera

With a single lens, suitable for classrooms with deep lengths.

VC-R30

Full HD IP Camera

The USB out for easy connectivity for a small to medium size classroom.

VC-A51P

Professional PTZ Camera

With 20x zoom, can take a close-up for the instruction.

Hybrid Classroom

Products: Desktop Visualizer and Ceiling Camera
For Present Instructional Material Effectively

PS753
Desktop Visualizer

With a backlit LED light under the display area, it's ready to illuminate photo negatives from below.

PC193
Portable Visualizer

With flexible gooseneck design that can capture the image in multi-angles with a close-up.

CL511
Ceiling Camera

4K resolution with wide viewing area larger than A0 in size.

Scene: Hybrid Classroom
Application: Enhance Visibility of the teaching material

![Lumens]

Hybrid Classroom

Products: Media Processor and Remote Control Panel
For Recording and live-streaming lectures

The Media Processor is mainly used to record the teaching process and live streaming courses. With two video inputs, you can play video images of the course and the teacher's teaching video at the same time.

LC100
Media Processor

With 2-Channel AV Source Processing, can present the course video and the live teaching at the same time.

LC-RC01
Remote Control Panel for LC100

The remote can operate the LC100 system and simply be placed on the desktop or hang on the classroom wall.

Scene: Hybrid Classroom
Application:
Record and Live-stream Lectures

University Lecture Hall

Products: PTZ Camera & Tracking Camera
For Effectively Track & Capture Presenter Content

VC-TR40
AI Auto Tracking Camera

With dual lenses, can shoot 8-15 meters wide range lecture hall.

VC-TA50
Smart AF Auto Tracking Camera

With a single lens, suitable for lecture hall with deep lengths.

VC-R30
Full HD IP Camera

12x optical zoom is suitable for a medium size lecture Hall.

VC-A51P
Professional PTZ Camera

With 20x zoom, can take a close-up for the instruction.

Scene: Lecture Hall
Application: Record and Live-stream Lectures

University Lecture Hall

Products: Desktop Visualizer and Ceiling Camera
For Present Instructional Material Effectively

PS753
Desktop Document Camera

With 4K resolution with 300x zoom,
wide shooting area larger than A3 in size.

CL511
Ceiling Document Camera

With 4K resolution with wide
shooting area larger than A0 in size.

Scene: Lecture Hall
Application: Present Instructional Material Effectively

Lumens®

University Lecture Hall

Products: Media Processor and Camera Controller
For Manage the lecture process

The Media Processor is mainly used to record lecture process and live streaming. With 4 video inputs, you can play the live speech, presenting contents, speaker's image and attendees' image at the same.

LC200
Media Processor

4-Input HD Video Switcher and Audio Mixer, which can display the presentations, course videos and the live speech at the same time.
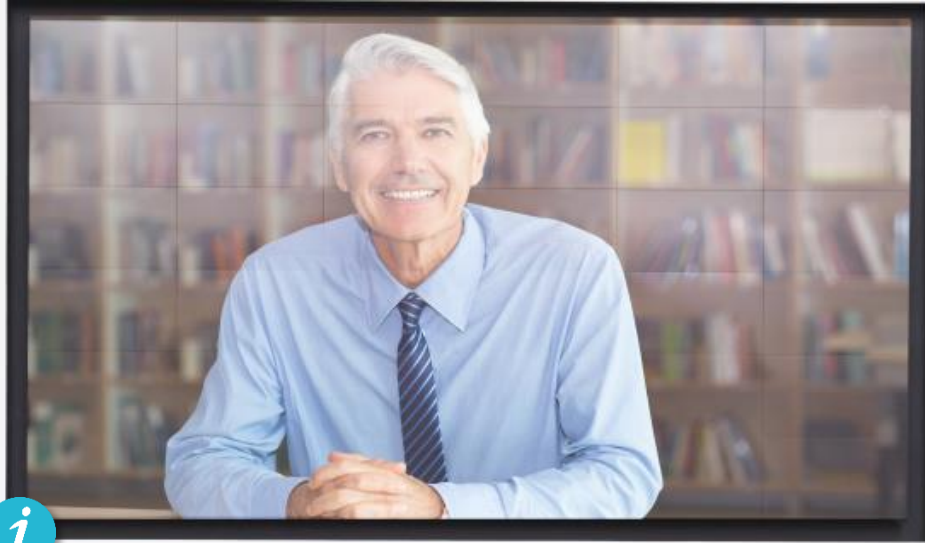
VS-KB30
Camera Controller

Joystick for remote camera control, enable to tile, to turn, and to take a close-up with the cameras.

Scene: Central control room
Application:
Record and Live-stream Lectures

Lumens®

Campus Broadcasting

Products: Decoder of AV over IP
For Play broadcasting content

OIP-D40D
1G Decoder

- HDMI to IP distribution with support for 1080 60p video.
- Transmits USB and serial control over IP.

OIP-D50D
1G 4K Decoder

- HDMI to IP distribution with support for 4K video.
- Extremely low-latency AV transmission and KVM* solution.

Scene: Public Venues
Application: Broadcasting content

*KVM (keyboard, video, and mouse), a hardware device for controlling multiple computers.

Campus Broadcasting

Products: Decoder of AV over IP
For Play broadcasting content

OIP-D40D
1G Decoder

- HDMI to IP distribution with support for 1080 60p video.
- Transmits USB and serial control over IP.

OIP-D50D
1G 4K Decoder

- HDMI to IP distribution with support for 4K video.
- Extremely low-latency AV transmission and KVM* solution.

Scene: Classroom
Application: Play broadcasting content

*KVM (keyboard, video, and mouse), a hardware device for controlling multiple computers.

Lumens

Campus Broadcasting

Products: Encoder and Controller of AV over IP
For Manage the broadcasting process and control cameras

OIP-D40E
1G Encoder

HDMI to IP distribution with support for 1080 60p video.

OIP-D50E
1G 4K Encoder

HDMI to IP distribution with support for 4K video.

OIP-D50C
Controller

Controls matrix switching, video wall deployment, and KVM* connections.

Scene: Central control room
Application: Manage the broadcasting process and control cameras

Scene: Spectators' Seating
Application: Broadcasting content

E-Sports

Products: PTZ Camera and Box Camera
For Shooting spectator image

VC-R30
Full HD IP Camera

12x optical zoom is suitable for a medium size gaming place.

VC-A51P
Professional PTZ Camera

It's a flexible camera with 20x zoom, can take a close-up of the stage and the monitor.

VC-BC301P
4K IP POV Box Camera

Very lightweight and compact, the tally light provides visual confirmation to talent in front of the lens.

VC-BC701P
4K IP Box Camera

Professional-level 4K UltraHD 60P camera, and supports secure streaming for video delivery networks and decoders.

Lumens®

E-Sports

Products: AV over IP system
For Manage and Play Multi-resources

OIP-D50E / OIP-D50D
1G 4K Encoder & Decoder

- HDMI to IP distribution with support for 4K video.
- Extremely low-latency AV transmission and KVM* solution.

OIP-D50C
Controller

Controls matrix switching, video wall deployment, and KVM* connections.

Scene: Pavilion
Application: Manage and Play Multi-resources

*KVM (keyboard, video, and mouse), a hardware device for controlling multiple computers

Thank you!

MyLumens.com

Contact Lumens