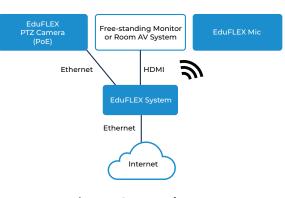


Flexible, scalable, economical. Transform most any space into a hybrid learning environment.



EduFLEX™ enables educational institutions to add distance learning capabilities to almost any space, even ones without an existing AV infrastructure. Affordable, scalable and easy to implement, it provides unified communications capability and flexibility by incorporating a professional IP PTZ camera, microphone system, DSP, PoE switch, handheld IR remote, and interconnect cables in two preconfigured formats that can be deployed in minutes.

Choose from a portable system that incorporates all non-camera components in a molded military-grade polyethylene rack case with wheels and telescoping handle, or a desktop/rack-mountable system with all non-camera components built in.



EduFLEX System Diagram

Key Specs

IP PTZ Camera

- · 22x zoom
- · PoE powered
- · 1080p resolution
- · HDR
- · Handheld IR remote for PTZ camera
- Heavy duty tripod, wall or ceiling mounting options
- · Configurable for up to 5 cameras

Digital Signal Processor (DSP)

- · 2 in, 2 out
- · Dante Audio
 - 10 Dante inputs
 - 8 Dante outputs
- · USB audio
- · PoE powered

Digital Wireless Microphone System

- · Wireless receiver
- · Body pack transmitter
- · Lavalier or handheld Microphone
- · Multiple RF frequency band options
- · 24 bit audio
- · AES 256 encryption

Mini Form Factor PC

- · Isolated or integrated network
 - Dual network interface card
- · Client-furnished PCs accomodated
- · Supports multi UC platforms

PoE Switch

· Gigabit PoE Plus

Portable Form Factor

- Molded Mil-grade Polyethylene rack case with wheels and telescoping handle
- · All necessary connectors included
 - 2 CAT6
 - 1 HDMI
- · Fully integrated for immediate deployment
- Surge Protection
- Self-contained desktop and rack-mountable version available

Works with

- · Zoom
- · Teams
- · Cisco
- · Webex
- BlueJeans
- GoToMeeting
- · Google Meet



729 W. Woodbury Road, Altadena, CA 91001 cleartechav.com 800.561.5070