



PLUG & PLAY WORKFLOWS

Lecture Capture, Conference Recording & Media Streaming

THE CHALLENGE

Live and on-demand recorded video is now a vital part of every organisation's communications and training strategy.

The education, corporate, worship, leisure and government sectors are all actively using video streaming to engage with students, employees, congregations or members of the public.

While the technology to shoot, capture and stream content has existed for many years, resellers and systems integrators can now offer bundles that deliver:

1. Amazing quality results
2. Simple control and third-party control integration
3. Truly affordable kit from leading brands

THE WORKFLOW

The arrival of Panasonic's UE4 ePTZ camera, Epiphan's Pearl Mini mixer, recorder and encoder devices and powerful CMS systems is unleashing new, cost-effective media solutions for non-broadcast organisations.

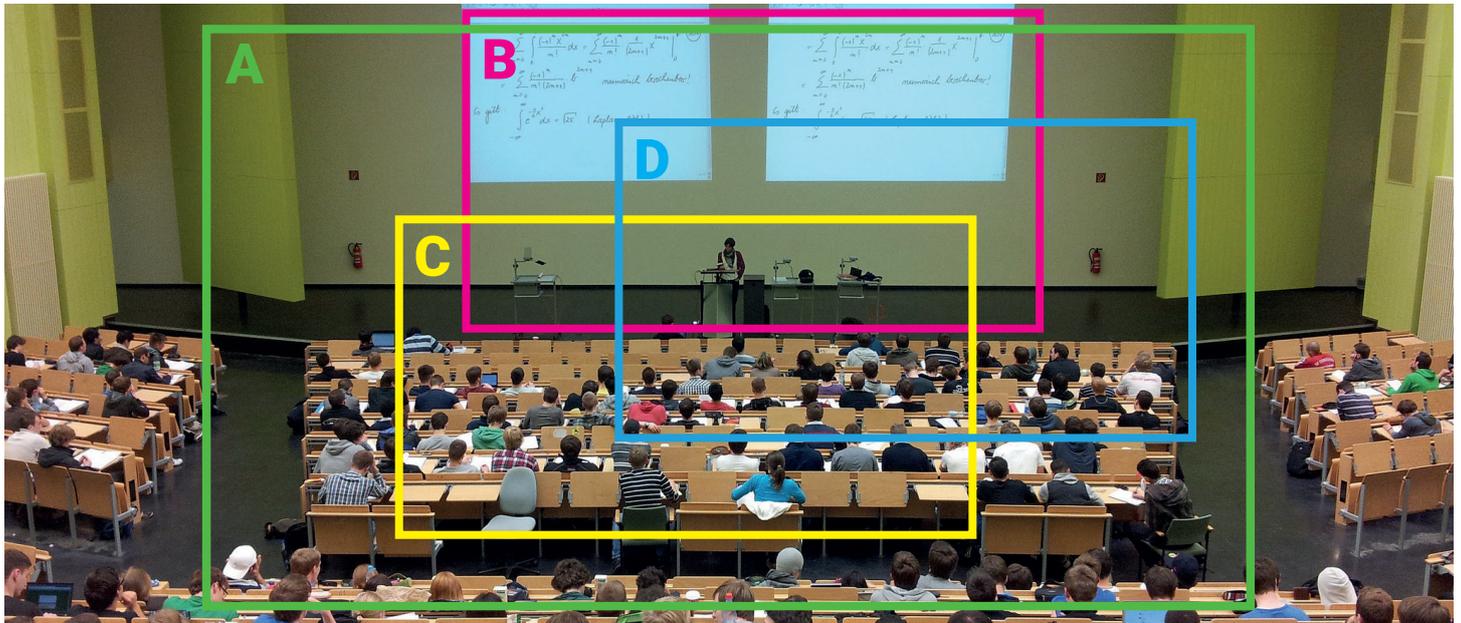


BROADCAST QUALITY CAMERA

The latest generation professional cameras give users exceptional quality pictures and fantastic reliability without complex menus, unusual connectors and non-standard control protocols.

Panasonic's UE4 is silent, with no moving parts. Its 4K sensor can output HD or UltraHD, while the user can zoom and scan across the frame to focus in on individual speakers or shoot wide to capture a whole stage. UE4 features:

- Standard HDMI, USB and Ethernet connectivity
- Multiple control options for easy integration into a AV networks
- Versatile mounting options for fixed or portable use



RECORD FOR THE ARCHIVE

Archiving legal or government proceedings is simplified by Epiphan devices. Their Pearl systems are multi-function, multi-input devices which blend video and computer sources and send recordings to:

- Local SD card or hard drives
- Network drives and storage spaces
- Content management systems

Image quality is high, but file sizes are small enabling hours of footage to be saved onto an SD card. Pearl can take audio from your cameras, directly connected microphones or your sound mixer, so it has the flexibility to fit into your workflow.

Certified to work with Panopto and Kaltura and other CMS platforms, Epiphan recordings can be uploaded automatically to content management systems giving authorised users access to videos.

GO LIVE

The benefits of live video are clear in terms of sharing real-time information, collaborating with teams and engaging with expert presenters.

With today's technology, AV teams can stream live:

- Direct from camera
- From the Pearl encoder over your IPTV network
- From the Pearl encoder to streaming networks (local or global)

