PIB University, Indonesia — Building a Professional, Multi-Purpose Hall with Telycam Explore SE

At the **School of Tourism, Digital and Creative Arts of PIB University in Indonesia**, a new multi-purpose hall was recently built to support both everyday teaching and external events with online broadcasting. For a space that serves both education and presentation, **reliability, flexibility, and image quality** were essential requirements.

After evaluation, the faculty chose **two Telycam Explore SE PTZ cameras**:

- Installed at the front and back of the hall to ensure full coverage.
- Featuring 30x optical zoom and 4K high-definition imaging, the Explore SE captures everything from close-up shots of lecturers to student interactions and wide-angle overviews.
- With simple IP-based connectivity via NDI, a single cable delivers power, control, and video transmission, making installation efficient and maintenance easy.

Applications

- Teaching: Lectures can be projected onto classroom screens or streamed to remote students, ensuring a clear learning experience for both in-person and online participants.
- Student Activities: Creative showcases, seminars, and competitions can be seamlessly recorded and live-switched with PTZ control, capturing every highlight smoothly.
- Live Streaming: With multiple output options, the Explore SE integrates easily into streaming platforms, extending the reach of university events.

This setup gave students a practical way to learn media production, connecting theory to real-world use.

The Result

This solution has enhanced the hall's versatility while providing faculty and students with a **modernized teaching and presentation experience**. Whether for classroom learning or public events, the Telycam **Explore SE** has proven to be **professional, stable, and easy to operate**.

Conclusion

Telycam is committed to delivering **high-quality video solutions for ProAV specialists and broadcasters**, helping more universities achieve **digitalized teaching, professional-grade events, and efficient online communication**. The successful deployment at PIB University stands as another vivid example of Telycam's strong partnership with the education sector.