

EYTE Technologies Pvt Ltd Brings AV Hybrid Classroom for Indira Group, Pune

EYTE Technologies Pvt Ltd transforms the learning ways with the installation of cutting-edge AV systems at Indira Group of Institutes Management College to allow both in-person and online learning. The hybrid classroom is dedicated to sustaining the new normal for interactive learning experience along with college's existing technology infrastructure.

ndira Group of Institutes Management College is a leading educational institution in Pune, India. The college has always been committed to providing the best learning experience for its students. To stay ahead of the curve and adapt to the

changing educational environment due to the pandemic, the college decided to create a hybrid classroom that would allow for both in-person and online learning. To achieve this, they hired **EYTE Technologies Pvt Ltd**, a leading AV integration company in India, to design and install the necessary AV technology.

Challenges

The college had several requirements for the hybrid classroom, including the need for an interactive display, high-quality video conferencing equipment, and an advanced sound system. Additionally, the installation had to be completed within a tight schedule of two weeks, with minimal disruption to the ongoing academic activities.

Solution

EYTE Technologies Pvt Ltd designed and installed a cutting-edge AV system that met all the college's requirements. The system included a Samsung professional display, Newline interactive display, Logitech Rally Teams MTR setup,

QSC speaker system, and a dual display setup for the lecturer.

The Samsung professional display used in the classroom is a 55" 4K UHD Professional LED Display, which is ideal for delivering high-quality visuals in a variety



EYTE Technologies Pvt Ltd designs and installs a cutting-edge AV system with metallic finish podium, keyboard slider, and a 21" touch screen monitor

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The classroom is meant for both online and in-person learning with 1:4 HDMI Distribution Amplifier, wall mount bracket for 86" and 70" display, Lenovo Think Smart Core 11RXS0240V, Logitech Tap JumpStart Service, and more

of lighting conditions. **Newline 86" 4K UHD Interactive Professional LED Display** is also equipped with a touch-sensitive panel, which allows for interactive learning experiences.

The Logitech Rally Teams MTR setup is a state-of-the-art video conferencing system that provides crystal-clear audio and video. The system includes a Logitech Rally camera, a microphone, and a speaker that work together to deliver a seamless video conferencing experience. The system also supports multiple conferencing platforms, making it highly versatile. The QSC speaker system used in the classroom is a premium sound system that delivers high-quality audio for lectures, presentations, and video conferencing. The system includes QSC K10.2 powered loudspeakers, a QSC KSub powered subwoofer, and a QSC TouchMix-16 digital mixer, which work together to deliver a powerful and immersive audio experience.

Installation

The installation process was completed within the two-week timeline, with

minimal disruption to the college's academic activities. The installation team at EYTE Technologies Pvt Ltd worked closely with the college's IT team to ensure that the AV system integrated seamlessly with the college's existing technology infrastructure.

Result

The AV system designed and installed by EYTE Technologies Pvt Ltd has transformed the learning experience at Indira Group of Institutes Management College. The hybrid classroom allows for both in-person and online learning, providing students with flexibility and convenience. The Samsung professional display, Newline interactive display, Logitech Rally Teams MTR setup, and QSC speaker system have made lectures more engaging and interactive. The dual display setup for the lecturer ensures that they have all the necessary information at their fingertips. The sound system has enhanced the audio experience, making lectures, presentations, and video conferencing more impactful and immersive.

Feedback

The college's faculty and students have provided positive feedback about the AV system, reliability, and advanced features. The interactive display has allowed for more engaging and interactive learning experiences, while the video conferencing system has enabled seamless communication with students who are attending classes remotely.

Conclusion

The successful installation of the AV system at Indira Group of Institutes Management College is a testament to the expertise and professionalism of EYTE Technologies Pvt Ltd. The AV system has transformed the learning experience at the college and has set a new standard for AV integration in educational institutions. The use of high-quality brands such as **Samsung, Newline, Logitech**, and **QSC** has ensured that the AV system is of the highest quality, delivering an immersive and engaging learning experience to students.