



CHARLES STURT UNIVERSITY



SIMULATION LAB, BATHURST CAMPUS

CSU understands the importance technology plays in advancing the skills of the future generation. This facility will be producing the next generation of Australian's saving lives.

The project required a State of the art recording/streaming solution that provides academics and students the ability to easily select a given zone within the facility and quickly start a real life simulation. They also required a bullet proof solution for this facility with redundancy, as there are no local AV staff able to support the system.

Pro AV Solutions designed the solution around SVSI encoders and decoders with a Cisco switch. This way the only possible single point of hardware failure for the building would be a readily available network switch. The system is no longer dependent on a single proprietary AV switch.

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The recording streaming solution for the spaces was based on the Sony Anycast AWS-750 which is a great, easy to operate, all-in-one live content producer. Academics and students can view the live session from anywhere by navigating to the specific website for the given scenario.