



**INNOVATIVE SOLUTIONS THROUGH ELECTROTECHNOLOGY**

## **TPE EMBRACES THIRD GENERATION VIDEO TECHNOLOGY**

TPE Integrated Services has met the challenge of installing the latest surveillance technology at NSW's major courthouse.

The Downing Centre Court complex takes up a whole city block in the Sydney CBD. It is comprised of the 22-story James Madison Tower and the old city department store Mark Foy's, which fell into disuse.

The sites were acquired by the NSW Justice Department and converted in the late 1980s. The centre is now the largest and busiest courthouse complex in the country.

TPE won a contract to upgrade the Attorney General's control room at the Downing Centre six years ago and, at the time, installed the latest technology in analogue video switchers and digital video recorders.

Due to the fast moving technology world this installation is now obsolete and the Attorney General's department decided to upgrade the site with a fully digital IP (Internet Protocol) solution.



System integration is the driving force behind IP Systems as end users need to integrate all security applications such as CCTV, access control and alarms, onto a single platform on the same network.