

SPECIAL SYSTEMS

www.energyctrl.com

Energy Control Inc. (ECI) offers integrated Special Systems to customers to bring full-circle connectivity to building automation systems. ECI brings the knowledge and experience to deliver design-build special systems within a building or campus environment, and understands smart building technology and how to bring true functionality to systems above and beyond their initial design.



ECI offers specialized systems through an extensive review of the customers' needs, current technologies, and future considerations for growth. System integrity and security are vital elements, but ease in use and data accessibility is what makes any system successful. ECI brings all this together whether providing individual systems [audio/video conferencing, digital data storage, voice communications, etc.] or an extensive integrated network of systems with interoperability to security, fire & life safety, lighting, environmental controls or other building automation systems.

KEY TECHNOLOGIES:

- Fiber Backbones • Structured Cabling • Gigabit Electronics • Communications • Digital Data Storage • Clock Systems • IP Systems • Head-end Devices • Audio/Video Conferencing

SUCSESSES:



- *Santa Fe Public Schools*
- *The University of New Mexico*
- *Artesia Public Schools*

RIO RANCHO PUBLIC SCHOOLS

Energy Control has designed and implemented Special Systems for RRPS including Voice over IP (VoIP) telecommunications, Backbone & LAN Data Switching Environments, Streaming Video Systems, Intercom & Clock System upgrades, Security & Access, Fire & Life Safety, and the structure cabling to sync the special systems to allow for interoperability. RRPS enjoys the simplicity of their Audio/Video Conferencing and archiving capabilities as well.

ECI installed these special systems with networking connectivity through Ethernet and Internet and has integrated into other building automation systems such as environmental control. This connectivity brings the school district a high level of control over systems and streamlines facility operations. This environmental comfort increases productivity of staff and students alike.



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Using technology to improve the use of energy and create a better environment