

Switching Solutions

OVERVIEW

Switching Solutions is a family-owned company with seven years of successful experience, in a wide range of electrical industries. Switching Solutions is able to complete a vast range of electrical contracts in a timely, cost-effective and highly professional manner. From commercial and industrial projects through to domestic ventures, Switching Solutions offers a reliable, motivated and highly qualified team of electricians and personalised service tailored to the client's specific needs. Switching Solutions has an ongoing commitment to providing high calibre electrical work utilising thorough procedural and documented systems and maintaining strict adherence to safe work practices. The company is a NECA member and is highly insured. With a strong belief in the future, Switching Solutions always has several apprentices employed and in training.

INDUSTRIAL

- Design and installation of new electrical systems
- Reactive and preventative maintenance
- Machine modifications
- Swift response to breakdowns

Example contract:

One industrial project which exemplifies Switching Solutions' capabilities and drive for excellence is Canterbury Windows, Melbourne. The new 10,000 square metre factory required approximately eighty three-phase and 100 single-phase machines, some of which were over 300amp supplies. All elements of this contract were completed by Switching Solutions from design through to complete installation. Switching Solutions also designed and constructed an electrical control for the dust collection system and introduced two ninety-kilowatt variable speed drives which allowed for significant energy saving costs. The entire project was successfully completed to an extremely tight time-line.



COMMERCIAL

- Design and install complete electrical systems
- Design and install lighting systems for new and existing signs

Example Contracts:

Two commercial projects which reflect Switching Solutions high calibre of electrical work are a Sydney Airport roof-top sign and the Vue Apartments, currently under construction in Geelong. The Sydney Airport roof-top sign is the largest sign in the southern hemisphere lit with T5 fluorescent lights. Completing the electrical work at one of Australia's busiest airports involved overcoming access challenges and logistics whilst adhering to a tight time-frame. The Vue Apartments project involves forty-eight luxury apartments over six levels. Switching Solutions are installing complete electrical systems including mains, distribution, as well as general power and light. This project is ongoing.

DOMESTIC

- Design and install the electrical system in various new architecturally designed top end houses in Geelong and the surrounding area, as well as renovation projects for existing buildings.

Example Contract:
BELLS BEACH HOUSE

This house is approximately 120m². A magnificent architecturally designed house, of solid brick and concrete construction, the home overlooks Bells Beach and Torquay. Switching Solutions completed all of the electrical work and advised and liaised with the client in relation to the latest products and technologies.

SOLAR

Switching Solutions works closely with sister company, New Generation Solar Pty Ltd. Switching Solutions installs all of the New Generation Solar systems with around 200 installed last year, some of which were as large as 15kW, comprising of up to eighty panels. Under the National Solar Schools Program (NSSP), Switching Solutions installed a large number of these systems complete with automated monitoring equipment (which raises awareness of energy consumption).

OVERVIEW

At Switching Solutions we pride ourselves on delivering the highest quality of workmanship coupled with an extensive knowledge of the electrical trade and latest technologies and products. We deliver a level of service second to none with the personal touch that can only be delivered by a family owned and operated company.

Timely, high quality, electrical work to the client's satisfaction is what drives the team at Switching Solutions.

