

# Project Case Study



Smart Touch Limited recently supplied and commissioned controls at a residence on the Kapiti Coast. The owner wanted a system to monitor and control the outside lighting and also to control the security gate at the bottom of the drive.

Some of the requirements included: control and monitoring from three locations in the house, a distributed bus based system so the outputs could be placed remotely to reduce wiring costs, 2-way updating of all control devices so no matter where the user is they know the current state of the lighting and gate, and an interface to security so that all lights turn on automatically if the security alarm is activated.

The project required off the shelf components due to fast tracking and also the flexibility to modify or add to the system if necessary. It was also important to have access to local knowledge and support.

Smart Touch Limited was able to meet all of the above requirements using HDL-Bus Pro and at a price which was 40% less than the alternatives offered at the time.

## Kapiti House - Wellington, NZ

Lighting Automation Product by

