

Residential
VIC



Shepparton Smart Home





Case Study:
Shepparton Smart Home
Installer:
Shepparton Smart Homes & Automation
Electrical Contractor:
Nick Carroll
Trader Electrical Products used:
Powermesh
To find out more about Powermesh:
www.gsme.com.au/zimi-life

Meshing with Shepparton Smart Homes & Automation

It's a great compliment when a specialist smart home installer decides to install Powermesh in their very own home. Nick Carroll, owner and operator of Shepparton Smart Homes & Automation did just that, fitting his home throughout with Powermesh connected home devices.

Shepparton Smart Homes & Automation is known in the Shepparton and Goulburn Valley regions of Victoria for delivering smart automation solutions for clients. These range from homes, businesses and industrial clients. Nick Carroll is well versed with the many types of systems on the market.

"I first become familiar with Powermesh over 12 months ago and then started researching the technology over an eight month period. The strong points are its ease of integration and handover to customers. It's very easy and straightforward to do."

In the residential space, Nick believes that customers need to experience a connected home in order to make the best and most informed decisions. That's why Nick's own home is now a Powermesh showroom where he can demonstrate dimming, schedules and timers at the switch and on the phone and iPad to his clients.



iPad with the Zimi app on the screen page sits securely in a wall mount acting as the home hub.



He has even set up an iPad fixed to the wall, that he uses as a centralised hub. This sits securely in a wall mount.

"Just having the bigger screen makes it easier to toggle through pages, control, set changes and show customers."

Nick's favourite product to demonstrate is the Powermesh Fan Controller. He believes it is the best product, by far in the Powermesh suite of products. It replaces a standard 3 speed controller and turns almost any fan into a smart fan with 7 speeds.

"I've tried every type of fan controller you can imagine and this one is the best. It's quiet and so measurable in terms of control. The speed sensor is another great feature, slowing down the fan as the room temperature cools."

The home has numerous schedules and timers set up throughout the home achieved via the Zimi app. Nick starts work early and so has set up simple actions such as having the walk-in pantry lights coming on at 4.30am. In the bathroom area, exhaust fans are scheduled to time out after 20 mins.



Zimi schedule turns on the heated towel rail every morning for 2.5 hours.

Heated towel rails are also on an automatic schedule, turning on in the morning and staying on for 2.5 hours. This heater is never accidentally left on.

During the install, two-way switching was easily achieved on the Zimi app via the Behaviour Link feature and all without strapper cables required. Nick successfully used this feature when pairing up the switches to create two-way switching between the hallway to the kitchen, indoor to outdoor areas as well as front door to the kitchen.

"By adding an extra button on the switchplate, I was able to use the Behaviour Link feature to create additional 2 way switching with that extra button."

Nick, is looking forward to taking clients throughout his home, presenting a practical experience of how a connected home operates with Powermesh and the great lifestyle benefits achieved through the Zimi app. We look forward to working with Nick in the future and introducing many more new products to come.



Ceiling sweep fans now run on Powermesh with seven fan speeds and built in speed sensor.

Powermesh Connected Home Products



Images courtesy of Shepparton Smart Homes & Automation.
www.sheppsmarthomes.com.au





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