# Smart. Home. Moments.

Elevate your smart home experience



### Smart. Home. Moments. Explore your home's future

This booklet explores some common Smart Home Moments or smart home applications to help home owners understand what can be achieved with the PIXIE smart home system.

Savings 1. Energy Sweep 2. Solar Saver Maximiser



Afraid of the dark
Movie night

5. I'm Home 6. Bathroom saver

> 7. Intruder mode 8. YES the Iron is OFF!

> > Security

9. Garage door protector 10. Alarm integration



### Smart. Home. Moments. What is PIXIE

PIXIE is a smart home solution designed for Australian homeowners to experience the benefits of smart home technology without the expense of legacy home automation solutions.

A PIXIE smart home provides families all the benefits of modern living, putting them in control of comfort, convenience, security, safety and energy savings





### Smart. Home. Moments. What is PIXIE

PIXIE delivers total control of the smart home into the homeowner's hands with intuitive mobile Apps to setup, configure and control their home instantly.



Sophisticated control capabilities built into every smart PIXIE Bluetooth® Mesh module, with the simplicity of standard light switches and the convenience of mobile app control for even smarter control options.

Perfect for new homes PIXIE needs no special wiring. Your electrician simply installs PIXIE into your preferred wall plate to make your home smart.

Or swap your existing switches to PIXIE smart dimmers, switches and timers to transform your home into a smart home.



. .

### Smart. Home. Moments. Energy Sweep



Maximise energy savings with house-wide "Energy Sweeps" in the morning when everyone is at work and school to make sure all non essential devices, lights, fans and appliances are off and not costing you money.

The most energy efficient lights are the ones that are turned off! All PIXIE device come with 24 hour 7 day scheduling to help you save time and money, automatically.

And best of all you can add, edit, enable and disable all your schedules directly from the PIXIE Apps whenever you want.



Automating energy savings every-single-day adds up over the year. You'll be surprised just how much can be saved when PIXIE does it for you.



Create new schedules then edit, enable and disable these whenever you need, directly from PIXIE App to customise how automated your home is.

 $\oslash$ 

You can even ensure your motorised blinds are closed during the heat of summer to lessen internal heat load, and open them during winter to let the sun's warmth dissolve the cold.



### Smart. Home. Moments. Solar Saver Maximiser



All the electronic devices in your home on standby collectively consume energy unnecessarily. Now imagine that every day of the year, this energy is instead fed back to the grid and stored in your batteries or both!

If you have solar, you want to maximise your feed-in tariff and battery storage first. PIXIE automatically turns off non-essential appliances such as TV's, audio visual equipment, games consoles, computers etc. to eliminate "vampire power drain" during your peak earning and storage periods.

Simply install PIXIE Smart power points and smart plugs for your in home systems and setup some simple schedules to stop the power drain and maximise your solar benefit.



With a PIXIE Smart Home, making the most of your PIXIE schedules and timers extends the benefits of your solar system even further.



PIXIE smart plugs are DIY plug-and-play and don't need an electrician. If you discover you've missed a few items after your PIXIE smart home installation, no worries, plug into PIXIE smarts simply.



Even if you do forget to schedule something, with the PIXIE PLUS App you can control your home remotely, check what's on and turn it off right away too.





# Smart. Home. Moments. Afraid of the Dark

Comfort

Help children who are afraid of the dark to get to sleep free of anxiety with a timed "fade-to-off" for their bedroom lights. PIXIE delivers peace of mind for your family's well-being and makes changes with you and your family super-simple.

Installing PIXIE Gen3 dimmers in children's bedrooms provides flexibility for children to read before bedtime without supervision and give them the comfort of slowly fading light, just like a sunset.

After the determined 'fade' time, the lights will turn off automatically with the flexibility to change the fade time as your children grow.

PIXIE delivers you the ability to modify how long it takes for these bedroom lights to fade to off.



And if the little ones like a night light, dim the lights to a low level instead of offwith PIXIE you're in control of this fine detail.



Scheduling your hallway lighting to be dimmed from 10pm to 6am at a very low level, is a hassle free way to provide comfort to children and peace of mind to you.



### Smart. Home. Moments. Movie Night

Comfort

Once you lived with the comfort of one button control you'll never be able to live without it.

Activate a movie scene from the couch with your phone or voice - dim the lights, close the blinds and bring down the projector screen. Now settle in for a night at the movies, at home.

The ultimate must-have for modern smart homes is this ability to press a single button or speak a single voice command and instantly transform the atmosphere throughout your home.

 $(\hat{\gamma})$ 

With PIXIE creating scenes is simple, easy and fun. Match your home's mood to every occasion and add, edit, delete and modify the scenes yourself directly from the PIXIE Apps



PIXIE gives you a multitude of ways to recall your scenes. You can use the PIXIE Apps, speak a voice command, press a button on the wall or simply walk into your theatre room.



Prioritise your favourite scenes in the PIXIE PLUS app and wall mounted PIXIE Touch Panel for fast access or enable the WIDGETS for iOS and Android devices so you don't even need to open the App. See - simple, easy, fun!





# Smart. Home. Moments.

#### I'm Home

Let Google, Alexa and SIRI know "you've arrived home" as you drive up, and have the garage door automatically open and a pathway lit to the kitchen, bedroom or bar!

Convenience

This sophisticated 'home automation' using PIXIE unleashes the power of smart home technology to truly enhance your lifestyle.

Apple Watch compatibility means you can activate your Welcome Home Scene safely even when driving and integration with services like IFTTT, automatically alerts your smart home of your proximity and presence so you don't have to lift a finger or speak word when you arrive home.

PIXIE works with a wide range of voice assistants and cloud integration services to increase the IQ of your home even further.

Experience a smart home simpler and easier than ever before when you integrate your garage doors, gates, front door strikes and lighting together with PIXIE.

PIXIE brings all your different technologies together to create the welcoming comfort of home, every time you arrive and peace of mind every time you leave.







### Smart. Home. Moments. Bathroom Saver

Convenience

Minimise mould and water damage in bathrooms by having your extractor fans in bathrooms run-on for an adjustable time after the shower has finished, to properly vent these spaces.

A smart home does more than just save energy and make life easier.

Protecting your investment with simple run-on timers in high humidity areas are used automatically every day to increase the longevity of your home too.

Keeping water and moisture out of your home is one of the best ways to protect your asset. Using PIXIE to schedule and time something as simple as extractor fans in bathroom and laundry spaces is a no-brainer for a smart, protected home.

Using PIXIE to operate your HEATED TOWEL RAILS is another simple method to deliver convenience, and comfort without blowing your energy budget.

Schedule your towel rails to turn on and off each day, and use a timer for ad-hoc operation to ensure your towels are dry and warm when you hop out of the shower with peace of mind the towel rails are off when they've done the job.



### Smart. Home. Moments. Intruder Mode

Activate your home's security mode with your voice: "Hey SIRI, Intruder" - immediately makes all your outside lighting turn on, blinds, shutters and awnings close, doors lock, garage doors deactivate and security system arm.

When you talk to your home things happen quickly, which is just what you need if you wake up in the middle of the night and hear a noise outside.

A single voice command can ensure your home is secure and your family is safe inside, without having to open mobile apps, run around the house and press buttons, enter codes and try and remember everything in critical moments.

Using the PIXIE PLUS App and the PIXIE Gateway, your home is connected to voice control capability, whilst still being secure.

PIXIE Cloud services are operated only within Australia ensuring sovereignty of any data your home transmits to your PIXIE account.



And if voice is not for you, your internet is down or you just want to turn it off for a while, PIXIE has your back and will continue to operate all your schedules as normal, and provide in home App control and wall plate control of all connected PIXIE smart home devices.



# Smart. Home. Moments. YES The iron is OFF!

Have the peace of mind that the IRON really is off - and double check it from anywhere to be 100% sure!

Safety

When you include PIXIE Smart power outlets as part of your smart home system, not knowing which appliances are on or off is a thing of the past.

Using the PIXIE PLUS app, you also know how much energy is being consumed and the state of each power socket wherever you are.

And if you're in doubt, turn them all off just to be sure with a simple scene or group command.



Smart power points make dumb things smart, simply. Just plug them in.



In Australia a lot of devices are already legislated to have built-in power off switches or require a specific switch to power devices on (like a kettle for example)



Smart power points are therefore most useful at ensuring connected appliances are turned off to save energy and for peace of mind, rather than turning devices on as typically they require human intervention to activate again like a kettle and many other devices,



# Smart. Home. Moments. Garage Door Protector



Disable your garage door during the day or when you're on holiday so criminals with RF scanners intent on breaking into your home through your garage cannot open it - only you can.

Controlling your garage door with PIXIE is easy. Controlling the power to your garage door with PIXIE is the smarter home way to add an extra layer of security.

By scheduling when your garage door has power and with the flexibility to manually activate and deactivate power securely from your PIXIE Apps, you've just made your family even safer, simply.

Controlling your garage door with PIXIE is an ideal way to live the smart home life and make the most of your smart home experience.

0

But some people want to spoil your smart-home life and break into your home, "hunting" in residential areas with radio scanners to capture your garage door remote control's radio signal. Then they pop back when you're gone, open your door and do as they please.



Using PIXIE to control your garage door means no more garage door remote signal and with the addition of a PIXIE Smart Plug or Smart power point, the ability to remove power from the motor automatically - or whenever you feel it necessary.



# Smart. Home. Moments. Alarm Integration



Make your security system and PIXIE smart home work together so you can activate your smart home's emergency mode from a single action like an alarm trigger. Or activate the alarm and shut down your home whilst you're away.

Connecting your alarm system to your smart home creates a smart, safer, more secure home.

Integrating your alarm and PIXIE smart home system delivers value beyond the combined sum of the 2 systems operating independently.

PIXIE provides a simple low level interface on-site that just about every alarm system around can work with, no cloud connection or internet needed.

You can do just one thing - like turning all the lights on if the alarm is triggered, or multiple things like activating the Welcome Home and Goodbye scenes from the alarm.

At PIXIE we take security seriously so we don't recommend using PIXIE to disarm alarm systems.





### Smart. Home. Moments. PIXIE Certified Installer

PIXIE Certified Installers have received factory approved training to deliver your PIXIE smart home system professionally.

All PIXIE Certified Installers are licensed electricians and authorised to install the PIXIE smart modules and products into your new home, renovation or upgrade.

You can search for PIXIE Certified Installers near you on the www.pixieplus.com.au website 'where to buy' section.









SAL National Pty Ltd Head Office: 40 Biloela Street, Villawood, NSW, 2163 Offices: Melbourne | Perth | Adelaide | Brisbane TOLL FREE Support: 1800 256 843



© Copyright SAL - All Rights Reserved

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by SAL National Pty Ltd is under license. Google Play and the Google Play logo are trademarks of Google Inc. Apple, the Apple Iogo, Apple Watch and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc., registered in the U.S. and other countries. © Copyright 2022 SAL National Pty Ltd. All rights reserved. Other trademarks and trade names are those of their respective owner

Version 2.1 1-7.2022