

# PIXIE-A SMART CHOICE EITHER WAY



**PIXIE** digital switches and dimmers with a simple push button control

Control your entire home with **PIXIE** Bluetooth technology









PIXIE devices are a versatile range of digital switches and dimmers that are designed for easy installation by an electrician and simple operation by the consumer, whether it be as a standard digital switch or dimmer or utilising the smarts of Bluetooth connectivity.









PIXIE APP control functions include set a timer, no need for cumbersome portable wall mount devices, schedule function allows you to dim or switch devices on or off with brightness control and memory, group function allows you to group dimmers or switches, scene function allows you to set a scene and create an exciting ambience, sync PIXIE RGB LED strip to your favourite music.



PIXIE controls are as simple as a digital switch or dimmer, or as sophisticated as a Bluetooth programmable hub – you make the choice.

The PIXIE APP is smart enough to have location memory **functionality** no need to re-program your device

#### Device

Manage devices individual control



### Group

Simultaneous control by groups



#### Schedule

Schedule your lights





#### Scene

Create preset lighting scenes



### Timer

Countdown turn-off timer



### Sync

PIXIE RGB strip flash to music beat





### PIXIE-SMARTER THAN THE REST

PIXIE digital switches, multifunction controls and dimming devices comply with AS/NZS 60669.2.1 and are designed to fit most common branded single, double or triple switch plates and are provided with a set of complimentary shaped key caps.

All PIXIE devices are designed with an unobtrusive LED function indicator and all electrical devices are designed with a two wire termination mech, with no messy loop wiring required.

PIXIE electrical devices are designed with overload, over-heating and full short circuit protection and function as a standard digital mech with secure (manual) functionality in the event of any wireless communication disruption and for ease of installation, PIXIE mechs are designed with retention screws.

PIXIE Bluetooth wireless communication range is 15 metres between any device and PIXIE dimmers are designed for trailing edge phase cutting dimming technology.





### CONTROL YOUR ENTIRE HOME WITH PIXIE

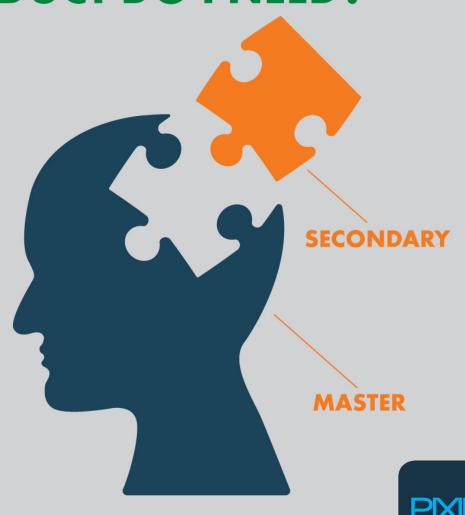






### **PIXIE - WHICH PRODUCT DO I NEED?**

The choice is easy, PIXIE products consist of a MASTER device which are designed to operate as a stand alone electrical device AND SECONDARY devices which are designed to operate with a paired MASTER PIXIE device





### **MASTER PIXIE DEVICES**

These devices are designed to operate as stand alone electrical devices





**PIXIE Switch SWL350BT** - suitable for a maximum 350 watt lighting load, (minimium 13 watt) and designed with a simple two wire termination mech and shaped to suit most common branded single, double or triple switch plates with a simple push on/off function, with of course Bluetooth control.



**PIXIE Dimmer SDD350BT** - suitable for a maximum 350 watt trailing edge dimmable lighting load, (minimium 2 watt) and designed with a simple two wire termination mech and shaped to suit most common branded single, double or triple switch plates with a simple push on/off function, hold to dim up or down, memory functionality and of course with Bluetooth control.



PIXIE LED Strip (RGB) FLP12V/RGBBT, (WHITE) FLP12V/SBT FLEXI SMART - Looking to create an exciting feature? PIXIE Bluetooth RGB or PIXIE WHITE LED strips are the ideal choice. With plug and play connectivity 2 or 5 metre lengths with Bluetooth control, the IP44 range of LED strips are suitable for a wide range of applications.





### **SECONDARY PIXIE DEVICES**



These devices are designed to operate with a paired PIXIE master device



**PIXIE Multifunction Control SMF/BT** - for those difficult jobs where sourcing a switch wire in a wall cavity is challenging, the PIXIE multifunction control simply requires an active and neutral from any identifiable location in the installation to enable it to be paired to a PIXIE LED strip, switch or dimmer with full multifunction control, such as two-way, three-way or four-way functionality, with of course Bluetooth control.



PIXIE Multiway Switch S2W/BT - commonly known as a two way or three way switch mech, the PIXIE Multiway switch is designed to operate with PIXIE switch and PIXIE dimmer and utilizes the existing wiring circuit, designed with a simple two wire termination mech and shaped to suit most common branded single, double or triple switch plates with a simple push on/off function, with of course Bluetooth control.



PIXIE Multifunction REMOTE Control SMC/BT - let's make life easy! The PIXIE remote battery control allows the user to communicate and control with any paired PIXIE device, without the need for additional wiring. Great for medical care environments, bedrooms or lounge rooms or for those difficult jobs where sourcing an additional switch wire in a wall cavity is challenging.





### **SECONDARY PIXIE DEVICES**

These devices are designed to operate with a paired PIXIE master device





**PIXIE Signal Booster - SGB/BT**, USB port Bluetooth signal booster for inferior wireless environments.



**PIXIE Timer Control - STC/BT**, A versatile timer control with selections ranging from 1 minute to 24 hour intervals, controling any PIXIE device.





**PIXIE APP - (SAL PIXIE)** PIXIE Bluetooth communication is supported by a free iOS or Android APP.(SAL PIXIE), it controls switching, dimming, set a scene, set a timer or schedule, which is great for security, group PIXIE devices, smart location memory functionality, no messy gateways or bridges to install, control any space within your home and office with secure (manual) device functionality in the event of any wireless communication disruption.



Coming soon - PIXIE+ control your home or office from anywhere in the world. Ask your local SAL representative for the release schedule.









"PIXIE controls are as simple as a digital switch or dimmer, or as sophisticated as a Bluetooth programmable hub – you make the choice".

Easy to install & even easier to operate

## **TECHTALK**

WIRING AND CONTROL FUNCTIONS



### **Compatible Master and Secondary devices**



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	S2W/BT	SMF/BT	SMC/BT	SGB/BT	STC/BT
SDD350BT	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
SWL350BT	$\checkmark$	<b>√</b>	$\checkmark$	$\checkmark$	<b>√</b>
FLP12V/RGBBT		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
FLP12V/SBT		<b>√</b>	<b>√</b>	$\checkmark$	<b>√</b>





### **Advanced device control settings**





Without phone/app





With phone/app

Normal operation (On/Off, Dim, color)	✓	✓
Multiway configuration & control	$\checkmark$	$\checkmark$
Scene configuration and control	$\checkmark$	
Group configuration and control	✓	
Schedule configuration	✓	
Sync with Music (RGB strip)	✓	
Flashing speed control of RGB strip	✓	
Timer function	✓	
Timer Control configuration by hour	✓	✓
Timer Control configuration by minute	✓	













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