

## Data Sheet

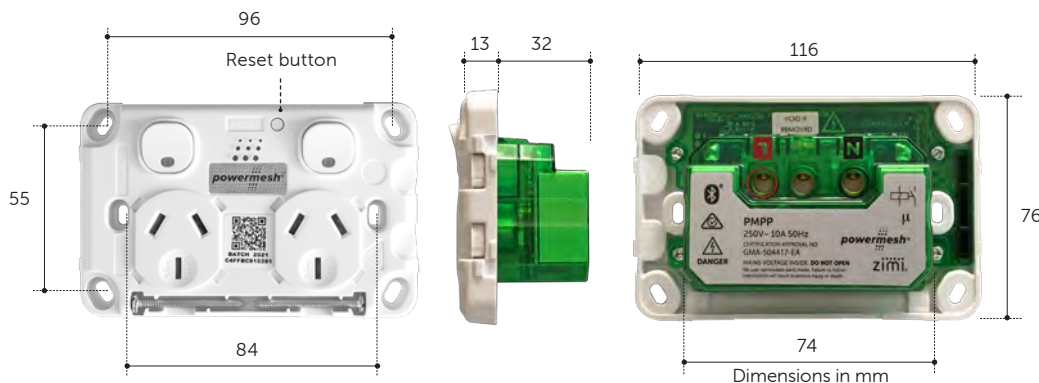
### Features

- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Combination head screws with a 6mm bore to suit 4 x 2.5mm<sup>2</sup> cable (screws backed out for easier installation of cabling).
- Screw caps included to cover mounting screws.
- LED indicator lights up when switched on.
- Soft touch button activation.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- Bluetooth mesh connectivity with each device acting as a repeater.
- 2 year warranty.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Auto off timer (double press to ignore).
- Power outage recovery.
- Power lock.
- Individual socket control.
- Night light on/off and auto dim.
- High energy use alert.
- Voice control with your favourite voice assistant.\*

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### Specifications

Product Code	Colour	Description	Max Load Rating	Line Voltage Freq.
PMPP	White	Powermesh Power Point Switched 2 Gang	10A @ 250V~ 2500W	50Hz Nominal
PMPPBK	Black			



#### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

#### DO NOT

- x spray anything directly on to electrical switches or power point sockets
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.



PMPP



PMPPBK

**Standards Approval:**  
AS/NZS3112 & AS/NZS CISPR15

**Certification Number:**  
GMA-510336-EA



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# Fan Controller with Light Switch



## Data Sheet

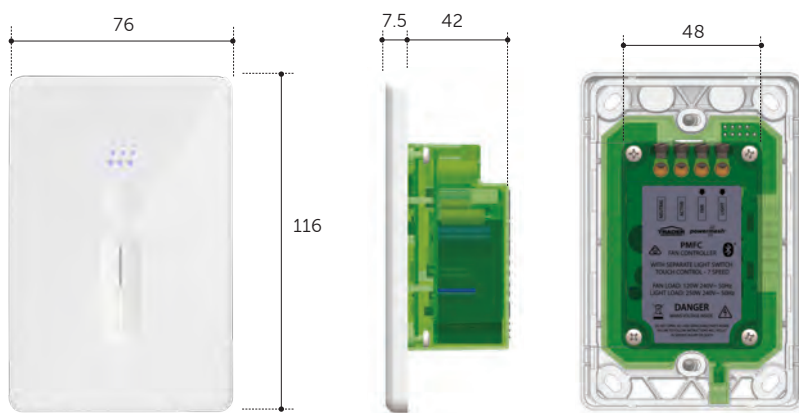
### Features

- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Screw caps included to cover mounting screws.
- LED indicator displays on/off state, and fan speed.
- Sliding touch control for fan speed.
- Touch control for light (room or fan light).
- Covers and plates are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- Bluetooth mesh connectivity with each device acting as a repeater.
- 2 year warranty.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Auto off timer (double press to ignore).
- Power outage recovery.
- Night light on/off and auto dim.
- Speed Sense technology changes the fan speed with room temperature.
- Behaviour Link other devices.
- Voice control with your favourite voice assistant.\*

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### Specifications

Product Code	Colour	Description	
PMFC	White	Powermesh Fan Controller with Light Switch	<ul style="list-style-type: none"><li>• <b>Line voltage frequency:</b> 50Hz Nominal</li><li>• <b>7 speed capacitor control:</b> 1.1~3.3μF + full speed, suitable for most AC fans.</li><li>• <b>Fan load:</b> 120 watts maximum @ 240V~</li><li>• <b>Light load:</b> 250 watts maximum @ 240V~</li></ul>
	Black (skin only)		



Dimensions in mm

#### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

#### DO NOT

- x spray anything directly on to electrical switches or power point sockets
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.



PMFC



PMFCCBK

Black skin only.

#### Standards Approval:

AS/NZ60669.2.1 & AS/NZS CISPR15

#### Certification Number:

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# Light Dimmer



## Data Sheet

### Features

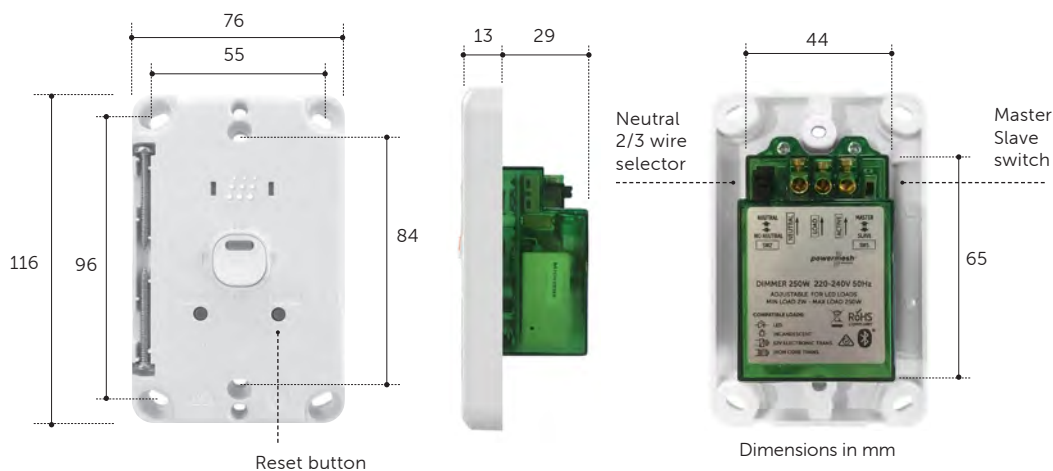
- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Screw caps included to cover mounting screws.
- Mini indicator displays the brightness level.
- Trailing edge dimmer.
- Supports 2 wire (no neutral) via selector switch.
- Master & slave switch for 2 & 3 way dimming.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Bluetooth mesh connectivity with each device acting as a repeater.
- 2 year warranty.
- Soft touch button and dimming control.  
Press for on/off  
Hold for dimming  
Double press for full brightness  
Triple press for a timed fade to off.
- Auto off timer.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Power outage recovery.
- Night light on/off and auto dim.
- Min and max dimming levels for increased dimming compatibility without flicker.
- Voice control with your favourite voice assistant.\*

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### Specifications

Product Code	Colour	Description
PMPUSWV1GS	White	Powermesh Light Dimmer
PMPUSWV1GSBKS	Black	

- **Line voltage frequency:** 50Hz Nominal
- **Load brightness control range:** 1% to >95% (load dependant)
- **Rated load:** Maximum 1A @ 250V ~ 250W
- **Minimum load:** 2W



**PMPUSWV1GS**



**PMPUSWV1GSBKS**

**Standards Approval:**  
AS/NZ60669.2.1 & AS/NZS CISPR15

**Certification Number:**  
GMA-504509-EA



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### Compatible load types

- Dimmable LED drivers & lamps
- 12V electronic transformers
- Standard iron core & toroidal transformers
- Incandescent

### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

### DO NOT

- x spray anything directly on to electrical switches or power point sockets
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.

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# Multi Purpose Switch

## 1 Button



### Data Sheet

#### Features

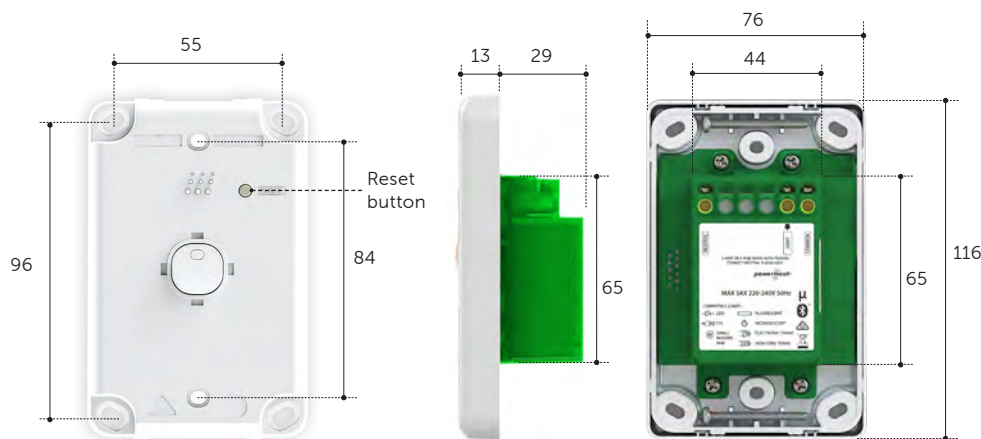
- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Soft touch button control.
- Neutral connection not required (2 wire); connect neutral if available (3 wire).
- Auto sensing of 3 wire and 2 wire (no neutral mode).
- LED indicator displays on/off state.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- Bluetooth mesh connectivity with each device acting as a repeater.
- 2 year warranty.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Auto off timer (double press to ignore).
- Power outage recovery.
- Night light on/off and auto dim.
- Multi way switching of other Powermesh devices using Behaviour Link.
- Voice control with your favourite voice assistant.\*

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#### Specifications

Product Code	Colour	Description	
PMMP51	White	Powermesh Multi Purpose Switch 1 Button	<ul style="list-style-type: none"><li><b>Motor Rating:</b> M40</li><li><b>3 wire with Neutral:</b> 240V~ 5AX maximum</li><li><b>2 wire without Neutral:</b> 240V~ 5A maximum for channel one, suitable load required.</li></ul>
PMMP51BK	Black		

**Always use a Neutral wire where possible.** When operating without a neutral connected, a small amount of power is used via LOAD 1 when switched off. This may in some instances result with lights not completely turning off. **Dimmable** loads might be fixed by increasing to at least 2 lights with a load >10W. **Non-Dimmable** loads may require a bypass/load correction device fitted if the load is insufficient.



Dimensions in mm

#### Compatible load types\*

LED	Electronic transformers
Incandescent	Standard iron core & toroidal transformers
Fluorescent	Exhaust fans small motors
CFLs	

#### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

#### DO NOT

- x spray anything directly on to electrical switches or power point sockets
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.



PMMP51



PMMP51BK

**Standards Approval:**  
AS/NZ60669.2.1 & AS/NZS CISPR15

**Certification Number:**  
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# Multi Purpose Switch

## 2 Button



### Data Sheet

#### Features

- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Soft touch button control.
- Neutral connection not required (2 wire); connect neutral if available (3 wire).
- Auto sensing of 3 wire and 2 wire (no neutral mode).
- LED indicator displays on/off state.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- Bluetooth mesh connectivity with each device acting as a repeater.
- 2 year warranty.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Auto off timer (double press to ignore).
- Power outage recovery.
- Night light on/off and auto dim.
- Multi way switching of other Powermesh devices using Behaviour Link.
- Voice control with your favourite voice assistant.\*

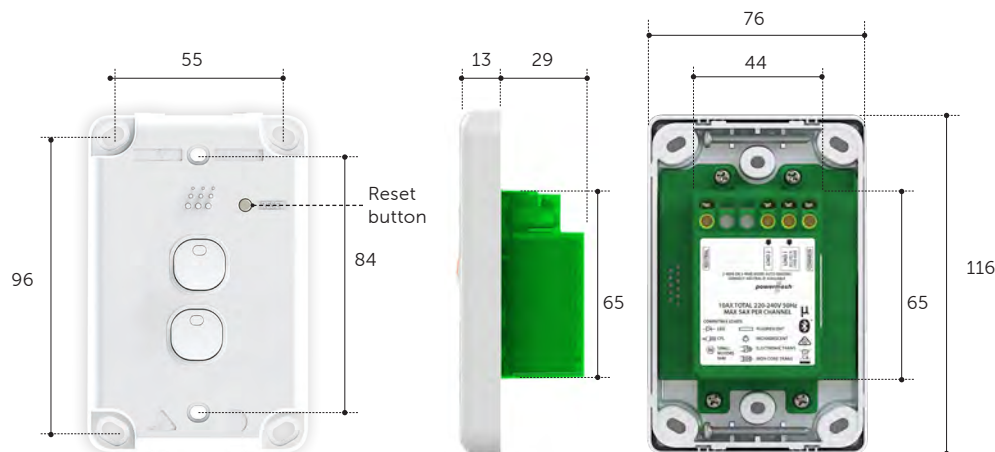
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#### Specifications

Product Code	Colour	Description
PMMP52	White	Powermesh Multi Purpose Switch
PMMP52BK	Black	2 Button

- Motor Rating:** M40
- 3 wire with Neutral:** 240V~  
5AX max per channel, 10AX total max load.
- 2 wire without Neutral:** 240V~  
5AX max per channel, channel 1 is 5A only.

**Always use a Neutral wire where possible.** When operating without a neutral connected, a small amount of power is used via LOAD 1 when switched off. This may in some instances result with lights not completely turning off. **Dimmable** loads might be fixed by increasing to at least 2 lights with a load >10W. **Non-Dimmable** loads may require a bypass/load correction device fitted if the load is insufficient.



#### Compatible load types\*

LED	Electronic transformers
Incandescent	Standard iron core & toroidal transformers
Fluorescent	Exhaust fans small motors
CFLs	

#### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

#### DO NOT

- x spray anything directly on to electrical switches or power point sockets
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.



**PMMP52**



**PMMP52BK**

**Standards Approval:**  
AS/NZ60669.2.1 & AS/NZS CISPR15

**Certification Number:**  
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# Multi Purpose Switch

## 3 Button



### Data Sheet

#### Features

- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Soft touch button control.
- Neutral connection not required (2 wire); connect neutral if available (3 wire).
- Auto sensing of 3 wire and 2 wire (no neutral mode).
- LED indicator displays on/off state.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- Bluetooth mesh connectivity with each device acting as a repeater.
- 2 year warranty.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Auto off timer (double press to ignore).
- Power outage recovery.
- Night light on/off and auto dim.
- Multi way switching of other Powermesh devices using Behaviour Link.
- Voice control with your favourite voice assistant.\*

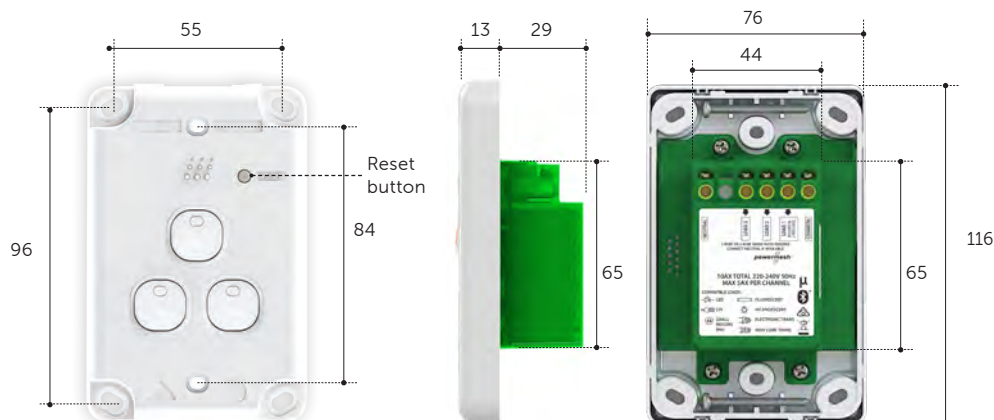
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#### Specifications

Product Code	Colour	Description
PMMP53	White	Powermesh Multi Purpose Switch 3 Button
PMMP53BK	Black	

- Motor Rating:** M40
- 3 wire with Neutral:** 240V~  
5AX max per channel, 10AX max load.
- 2 wire without Neutral:** 240V~  
5AX max per channel, channel 1 is 5A only.

**Always use a Neutral wire where possible.** When operating without a neutral connected, a small amount of power is used via LOAD 1 when switched off. This may in some instances result with lights not completely turning off. **Dimmable** loads might be fixed by increasing to at least 2 lights with a load >10W. **Non-Dimmable** loads may require a bypass/load correction device fitted if the load is insufficient.



#### Compatible load types\*

LED	Electronic transformers
Incandescent	Standard iron core & toroidal transformers
Fluorescent	Exhaust fans small motors
CFLs	

#### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

#### DO NOT

- x spray anything directly on to electrical switches or power point sockets
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.



**PMMP53**



**PMMP53BK**

**Standards Approval:**  
AS/NZ60669.2.1 & AS/NZS CISPR15

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# Multi Purpose Switch

## 4 Button



### Data Sheet

#### Features

- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Soft touch button control.
- Neutral connection not required (2 wire); connect neutral if available (3 wire).
- Auto sensing of 3 wire and 2 wire (no neutral mode).
- LED indicator displays on/off state.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- 2 year warranty.
- Bluetooth mesh connectivity with each device acting as a repeater.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Auto off timer (double press to ignore).
- Power outage recovery.
- Night light on/off and auto dim.
- Multi way switching of other Powermesh devices using Behaviour Link.
- Voice control with your favourite voice assistant.\*

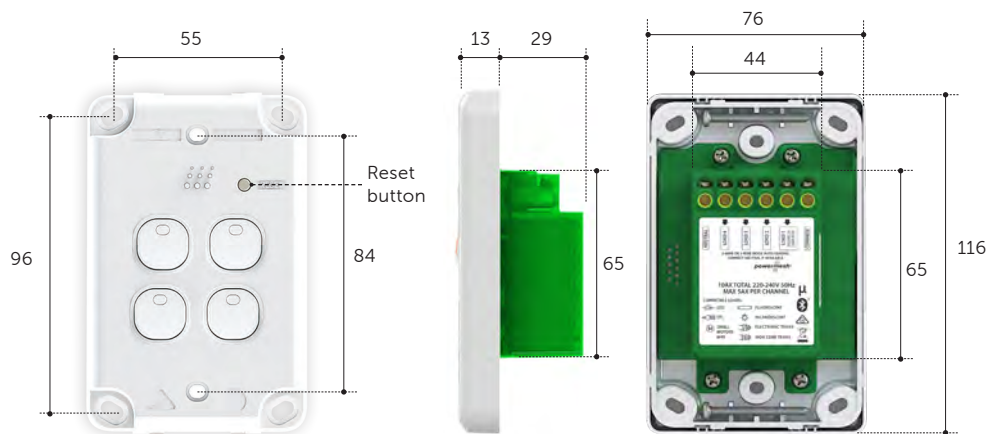
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#### Specifications

Product Code	Colour	Description
PMMPS4	White	Powermesh Multi Purpose Switch 4 Button
PMMPS4BK	Black	

- Motor Rating:** M40
- 3 wire with Neutral:** 240V~ 5AX max per channel, 10AX max load.
- 2 wire without Neutral:** 240V~ 5AX max per channel, channel 1 is 5A only.

**Always use a Neutral wire where possible.** When operating without a neutral connected, a small amount of power is used via LOAD 1 when switched off. This may in some instances result with lights not completely turning off. **Dimmable** loads might be fixed by increasing to at least 2 lights with a load >10W. **Non-Dimmable** loads may require a bypass/load correction device fitted if the load is insufficient.



#### Compatible load types\*

LED	Electronic transformers
Incandescent	Standard iron core & toroidal transformers
Fluorescent	Exhaust fans small motors
CFLs	

#### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

#### DO NOT

- spray anything directly on to electrical switches or power point sockets
- use cleaning sprays or harsh chemical cleaners
- use an abrasive cloth
- wash the cover plates in hot water.



**PMMPS4**



**PMMPS4BK**

**Standards Approval:**  
AS/NZ60669.2.1 & AS/NZS CISPR15

**Certification Number:**  
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# Multi Purpose Switch

## 1 Button Horizontal



### Data Sheet

#### Features

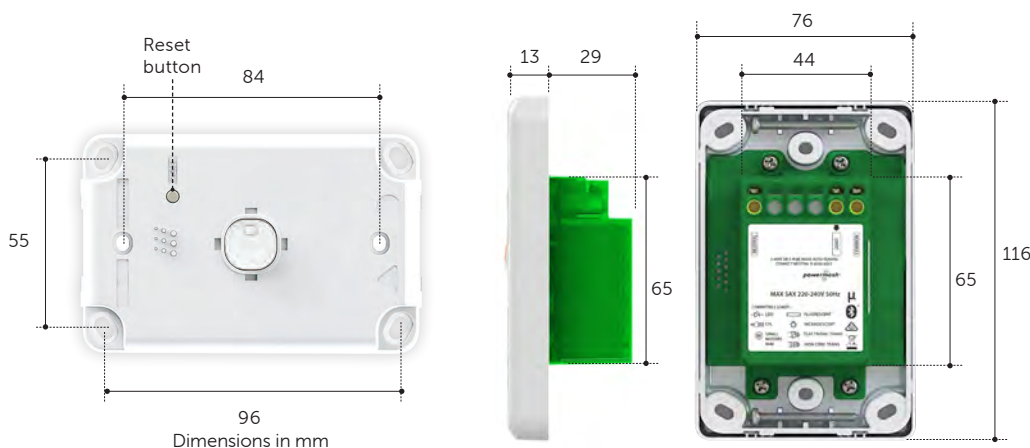
- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Soft touch button control.
- Neutral connection not required (2 wire); connect neutral if available (3 wire).
- Auto sensing of 3 wire and 2 wire (no neutral mode).
- LED indicator displays on/off state.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- 2 year warranty.
- Bluetooth mesh connectivity with each device acting as a repeater.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Auto off timer (double press to ignore).
- Power outage recovery.
- Night light on/off and auto dim.
- Multi way switching of other Powermesh devices using Behaviour Link.
- Voice control with your favourite voice assistant.\*

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#### Specifications

Product Code	Colour	Description	
PMMP51H	White	Powermesh Multi Purpose Switch 1 Button Horizontal	<ul style="list-style-type: none"> <li><b>Motor Rating:</b> M40</li> <li><b>3 wire with Neutral:</b> 240V~ 5AX maximum</li> <li><b>2 wire without Neutral:</b> 240V~ 5A maximum for channel one, suitable load required.</li> </ul>
PMMP51HBK	Black		

**Always use a Neutral wire where possible.** When operating without a neutral connected, a small amount of power is used via LOAD 1 when switched off. This may in some instances result with lights not completely turning off. **Dimmable** loads might be fixed by increasing to at least 2 lights with a load >10W. **Non-Dimmable** loads may require a bypass/load correction device fitted if the load is insufficient.



#### Compatible load types\*

LED	Electronic transformers
Incandescent	Standard iron core & toroidal transformers
Fluorescent	Exhaust fans small motors
CFLs	

#### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

#### DO NOT

- x spray anything directly on to electrical switches or power point sockets
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.



**PMMP51H**



**PMMP51HBK**

**Standards Approval:**  
AS/NZ60669.2.1 & AS/NZS CISPR15

**Certification Number:**  
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# Multi Purpose Switch

## 2 Button Horizontal



### Data Sheet

#### Features

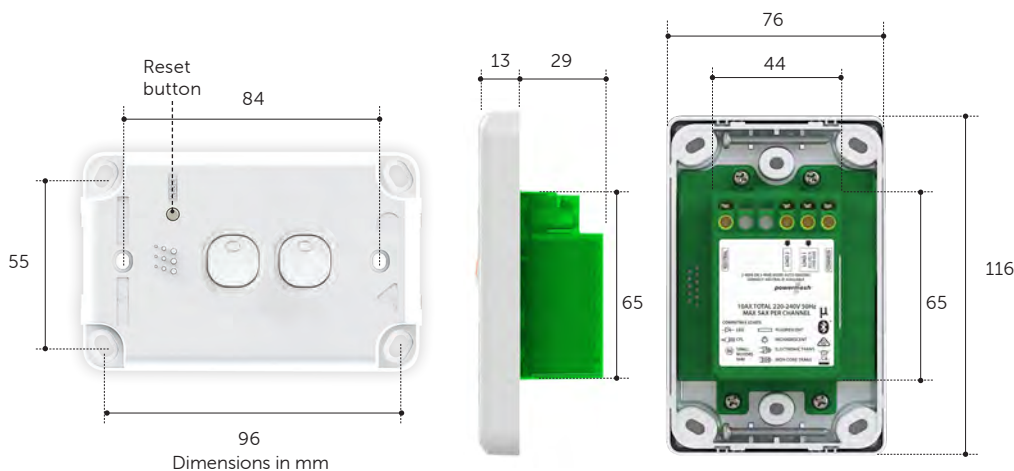
- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Soft touch button control.
- Neutral connection not required (2 wire); connect neutral if available (3 wire).
- Auto sensing of 3 wire and 2 wire (no neutral mode).
- LED indicator displays on/off state.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- 2 year warranty.
- Bluetooth mesh connectivity with each device acting as a repeater.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Auto off timer (double press to ignore).
- Power outage recovery.
- Night light on/off and auto dim.
- Multi way switching of other Powermesh devices using Behaviour Link.
- Voice control with your favourite voice assistant.\*

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#### Specifications

Product Code	Colour	Description
PMMP2H	White	Powermesh Multi Purpose Switch
PMMP2HBK	Black	2 Button Horizontal

**Always use a Neutral wire where possible.** When operating without a neutral connected, a small amount of power is used via LOAD 1 when switched off. This may in some instances result with lights not completely turning off. **Dimmable** loads might be fixed by increasing to at least 2 lights with a load >10W. **Non-Dimmable** loads may require a bypass/load correction device fitted if the load is insufficient.



#### Compatible load types\*

	LED		Electronic transformers
	Incandescent		Standard iron core & toroidal transformers
	Fluorescent		Exhaust fans small motors
	CFLs		

#### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

#### DO NOT

- x spray anything directly on to electrical switches or power point sockets
- x use cleaning sprays or harsh chemical cleaners
- x use an abrasive cloth
- x wash the cover plates in hot water.



**PMMP2H**



**PMMP2HBK**

**Standards Approval:**  
AS/NZ60669.2.1 & AS/NZS CISPR15

**Certification Number:**  
GMA-506936-EA



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#### Zimi Cloud Connect \*

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# Multi Purpose Switch

## 4 Button Horizontal



### Data Sheet

#### Features

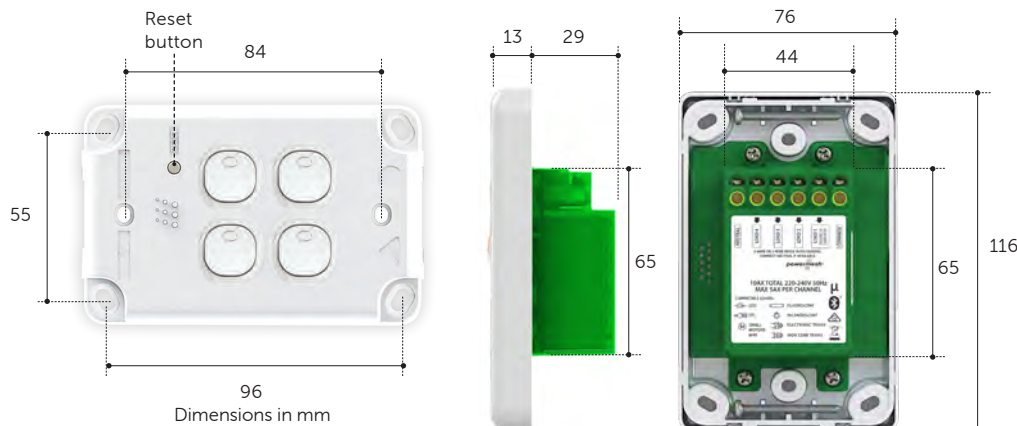
- Fits standard Australian wall boxes and mounting accessories that use 84mm mounting centres.
- Switch terminals have 4mm bore to suit 1.5mm<sup>2</sup> cable.
- Soft touch button control.
- Neutral connection not required (2 wire); connect neutral if available (3 wire).
- Auto sensing of 3 wire and 2 wire (no neutral mode).
- LED indicator displays on/off state.
- Covers, plates and buttons are made from UV stabilised polycarbonate to avoid discolouring.
- Silverfish antenna technology.
- 2 year warranty.
- Bluetooth mesh connectivity with each device acting as a repeater.
- Real time energy use in watts & dollars.
- Automatic schedules inbuilt.
- Auto off timer (double press to ignore).
- Power outage recovery.
- Night light on/off and auto dim.
- Multi way switching of other Powermesh devices using Behaviour Link.
- Voice control with your favourite voice assistant.\*

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#### Specifications

Product Code	Colour	Description	
PMMP54H	White	Powermesh Multi Purpose Switch	<ul style="list-style-type: none"> <li><b>Motor Rating:</b> M40</li> <li><b>3 wire with Neutral:</b> 240V~ 5AX max per channel, 10AX max load.</li> <li><b>2 wire without Neutral:</b> 240V~ 5AX max per channel, channel 1 is 5A only.</li> </ul>
PMMP54HBK	Black	4 Button Horizontal	

**Always use a Neutral wire where possible.** When operating without a neutral connected, a small amount of power is used via LOAD 1 when switched off. This may in some instances result with lights not completely turning off. **Dimmable** loads might be fixed by increasing to at least 2 lights with a load >10W. **Non-Dimmable** loads may require a bypass/load correction device fitted if the load is insufficient.



#### Compatible load types\*

LED	Electronic transformers
Incandescent	Standard iron core & toroidal transformers
Fluorescent	Exhaust fans small motors
CFLs	

#### Cleaning Guidelines

Ensure that switches are turned off before cleaning. Only clean the surfaces with a damp or dry cloth.

#### DO NOT

- spray anything directly on to electrical switches or power point sockets
- use cleaning sprays or harsh chemical cleaners
- use an abrasive cloth
- wash the cover plates in hot water.



**PMMP54H**



**PMMP54HBK**

**Standards Approval:**  
AS/NZ60669.2.1 & AS/NZS CISPR15

**Certification Number:**  
GMA-506936-EA



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# Zimi Cloud Connect

## Data Sheet

### Features

- Connects your Powermesh network to the Internet and provides more functionality of all Zimi devices.
- Colour LED status indicator.
- 5V DC - 500mA plug pack included.
- Silverfish antenna technology.
- Bluetooth mesh connectivity with each device acting as a repeater.
- 2 year warranty.
- Provides Zimi app access to Powermesh devices anywhere in world via Wi-Fi Internet.
- Enables energy use history
- Allows voice control of your Powermesh devices with your favourite voice assistant.

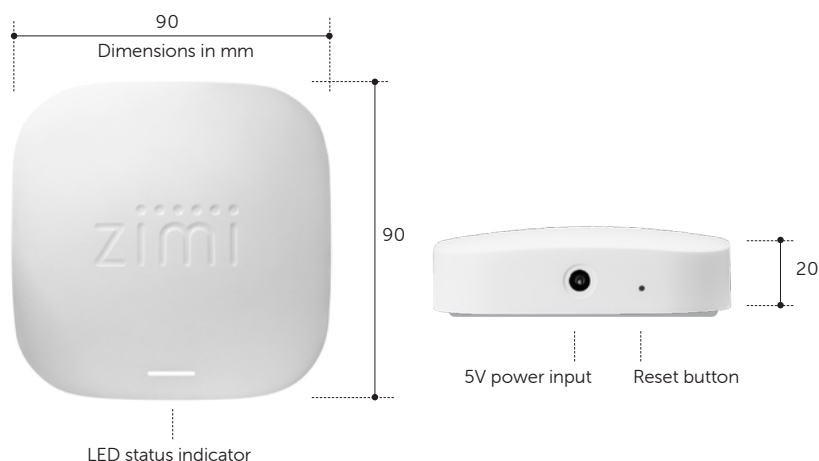
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Visit [www.zimi.life](http://www.zimi.life)**

### Specifications

Product Code	Colour	Description	Power	Wi-Fi Connectivity
PMZCLOUDV1	White	Zimi Cloud Connect	5V DC - 500mA plug pack included	2.4GHz



**PMZCLOUDV1**



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PMZCLOUDV1 / Revision 1.0 / August 2021

# Garage Door Controller

## with Door Sensor



### Data Sheet

#### Features

- Works with existing motors using the push button terminals. \*\*
- Door Sensor supports roller, sectional and tilt doors.
- Controller supports up to 2 doors (additional sensor required).
- Monitors the garage temperature and humidity.
- Quick connector for easy installation.
- Power Plug Pack, Door Sensor and battery included.
- Voice control with your favourite voice assistant.\*
- Silverfish antenna technology.
- 2 year warranty.

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#### PMGCK Specifications

Product Code	Description	Communication	
PMGK	Powermesh Garage Door Controller	Bluetooth®	<ul style="list-style-type: none"> <li>• <b>Power:</b> 24V DC &gt;500mA plug pack</li> <li>• <b>Outputs:</b> 2 x dry connect relays for motor/bell press connection.</li> <li>• <b>Inputs:</b> 2 x Photo Eye Beams (PEB) Refer to the compatibility list.</li> </ul>
PMGS	Powermesh Garage Door Sensor	Bluetooth®	<ul style="list-style-type: none"> <li>• <b>Battery:</b> CR2450</li> <li>• <b>IP rating:</b> IP66.</li> </ul>



**PMGK**

Powermesh Garage Door Controller



**PMGS**

Powermesh Garage Door Sensor



**Garage door motor compatibility \*\***

Scan the code to download the User Manual.



**PMGCK**

Powermesh Garage Door Controller and Sensor Kit.

#### Contains

- 1 x Garage Door Controller
- 1 x Garage Door Sensor
- 1 x 24V DC plug pack
- 1 x CR2459 battery



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