

Product Information



Introducing S-Click's S-Premium™ Range

S-PREMIUM™ IS A RANGE EXTENSION of the successful S-Click™ Timer and Dimmer range which have been specifically designed to be compatible with Clipsal Saturn™ wall plates. The push button dimmers and timer make use of the button already installed in the wall plate, while the rotary dimmers come with a silver knob and chrome ring designed to match the Saturn™ look.

This range offers you the ability to time 2-Wire and 3-Wire circuits, which is a major advantage over our major competitor. Timing switches are not available from the market leading product manufacturer.

The S-Premium™ range also offers a Rotary Digital Dimmer™ switch and a blue indicator LED; a superior feature that is more pleasing to the eye than the market leading offering.

About S-Premium™

- Delivers 2-Wire and 3-Wire timer functions to Saturn™ wall plate users
- Introduces a unique Digital Dimmer™ switch for Saturn™ users
- Offers a unique blue LED aesthetic rotary dimmer for Saturn™ users
- Push button timer and Digital Dimmer™ utilises existing Saturn™ button for a perfect match
- Rotary Digital Dimmer™ range comes with matching knob and silver ring, to match existing wall plate
- Has a unique rotary Digital Dimmer™ switch
- Rotary Digital Dimmer™ has a unique blue LED indicator
- Designed, engineered and manufactured in Australia

SPECIFICATIONS

Specifications	HNS416TM HNS426TM (2-Wire)	HNS446TM HNS456TM (3-Wire)	HNS616DT HNS626DT HNS636DT (Dimmers)
Power Supply Voltage	230-240Vac 50Hz	230-240Vac 50Hz	230-240Vac 50Hz
Maximum Load	400W	1200W	350W
Minimum Load	10VA	0	10VA
Surge Rating	4kV	2kV	2kV

LOAD COMPATIBILITY








Load Compatibility	HNS416TM HNS426TM (2-Wire)	HNS446TM HNS456TM (3-Wire)	HNS616DT HNS626DT HNS636DT (Dimmers)
Incandescent	✓	✓	✓
Halogen	✓	✓	✓
Fluorescent Tube	✓	✓	✓
Compact Fluorescent	✓	✓	✓
Electronic Transformer	✓	✓	✓
LED	✓	✓	✓
Wire Wound Transformer	x	✓	✓
Fan Motors	x	✓	x



Turn overleaf for more detailed explanation of the range

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.

FEATURES AT A GLANCE

Product							
Part No.	HNS416TM	HNS426TM	HNS446TM	HNS456TM	HNS616DT	HNS626DT	HNS636DT
Description	S-Premium™ Minute Timer 2-Wire	S-Premium™ Hour Timer 2-Wire	S-Premium™ Minute Timer 3-Wire	S-Premium™ Hour Timer 3-Wire	S-Premium™ Digital Dimmer™ Push Button 2-Wire	S-Premium™ Digital Dimmer™ Switch 2-Wire	S-Premium™ Digital Dimmer™ Rotary 2-Wire
Type	2-Wire		3-Wire		Premium Digital Dimmer™ Switches 2-Wire		
Features & Benefits	<p>2-WIRE NOT SUITABLE FOR FANS</p> <ul style="list-style-type: none"> • QUICK TAP - turns power and timer on, no more leaving power on accidentally • Suits Clipsal Saturn™ style wall plates • OVERRIDE TIMEOUT: SUSTAINED 2 SEC PRESS - turns power on with no time out • Simple user push button timer programming • Retains setting after power loss • LED light status indicator • Compatible with incandescent, halogen, dimmable CFL and dimmable LED lamps 	<p>2-WIRE NOT SUITABLE FOR FANS</p> <ul style="list-style-type: none"> • QUICK TAP - turns power and timer on, no more leaving power on accidentally • Suits Clipsal Saturn™ style wall plates • BOOST MODE: SUSTAINED 2 SEC PRESS - doubles the timer period • Simple user push button timer programming • Retains setting after power loss • LED light status indicator • Compatible with incandescent, halogen, dimmable CFL and dimmable LED lamps 	<p>3-WIRE SUITABLE FOR FANS</p> <ul style="list-style-type: none"> • QUICK TAP - turns power and timer on, no more leaving power on accidentally • Suits Clipsal Saturn™ style wall plates • OVERRIDE TIMEOUT: SUSTAINED 2 SEC PRESS - turns power on with no time out • Simple user push button timer programming • Retains setting after power loss • Relay switching for up to 5A loads • LED light status indicator • Compatible with incandescent, halogen, CFL and LED lamps and fans 	<p>3-WIRE SUITABLE FOR FANS</p> <ul style="list-style-type: none"> • QUICK TAP - turns power and timer on, no more leaving power on accidentally • Suits Clipsal Saturn™ style wall plates • BOOST MODE: SUSTAINED 2 SEC PRESS - doubles the timer period • Simple user push button programming • Retains setting after power loss • Relay switching for up to 5A loads • LED light status indicator • Compatible with incandescent, halogen, CFL and LED lamps and fans 	<p>2-WIRE NOT SUITABLE FOR FANS OR MOTORS</p> <p>Push Button Digital Dimmer™ and ON/OFF switch in one - perfect for dimmable LED</p> <ul style="list-style-type: none"> • Compatible with dimmable LED and CFL, Incandescent, 240V Halogen, & Electronic LV Halogen • Suits Clipsal Saturn™ style wall plates • LONG PRESS - adjust brightness up or down • QUICK TAP - turns lights off on at last brightness setting • Rugged - Over Current, Over Voltage, Over Temperature Protection • Restarts OFF after power loss • Patented ripple tone rejection • World's lowest standby power - 100mW • Programmable minimum brightness 	<p>2-WIRE NOT SUITABLE FOR FANS OR MOTORS</p> <p>Rotary Digital Dimmer™ and Push Button ON/OFF switch in one - perfect for dimmable LED</p> <ul style="list-style-type: none"> • Compatible with dimmable LED and CFL, Incandescent, 240V Halogen, & Electronic LV Halogen • Suits Clipsal Saturn™ style wall plates • Rugged - Over Current, Over Voltage, Over Temperature Protection • Restarts OFF after power loss • Patented ripple tone rejection • World's lowest standby power - 100mW • Programmable minimum brightness 	<p>2-WIRE NOT SUITABLE FOR FANS OR MOTORS</p> <p>Rotary Digital Dimmer™ - perfect for dimmable LED</p> <ul style="list-style-type: none"> • Compatible with dimmable LED and CFL, Incandescent, 240V Halogen, & Electronic LV Halogen • Suits Clipsal Saturn™ style wall plates • Rugged - Over Current, Over Voltage, Over Temperature Protection • Patented ripple tone rejection • Separate ON/OFF switch required • Compatible with S-Click™ 3-Wire Timers and Switches • Programmable minimum brightness

Installation: The modular S-Click™ range are to be installed as part of a fixed wire electrical installation. By law such installations must be made by a licensed electrical contractor or similarly qualified person. ¹ Atco & Clipsal Brand.

Saturn™ is a registered trademark of Schneider Electric Pty. Ltd.

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