





The 5080NL Saturn Series are C-Bus Key Input Units that enable control of electrical loads such as lighting and air-conditioning via the C-Bus Network. Saturn is the latest addition to the Clipsal C-Bus range of innovative user interface products that

incorporate style and functionality.

Suitable for the most exclusive interiors, Saturn features an impact resistant transparent glass fascia with a white backing. The round silver push buttons incorporate a configurable blue or orange LED, giving a stunning luminous glow and providing status feedback from the C-Bus Network.

Available in 2, 4 or 6 gang switch configuration, each switch can be programmed with on, off, toggle, dimmer, timer, scene control and custom functions.

Saturn also includes the C-Bus Learn Mode Feature, which allows the units to be programmed without the need for a PC connected to the system. Alternatively, the units can be programmed via a computer and the C-Bus Installation software.

Incorporating standard mounting centres Saturn can be easily mounted using the complete range of mounting accessories including wall boxes and plaster brackets.

Like all the other units that make up a C-Bus system, the 5080NL Saturn Series of C-Bus units are Australian designed, developed and manufactured by Clipsal Integrated Systems Pty Ltd.

clipsal.com/cis

ICLIPSAL

(IBS) Intelligent Building Series™

5080NL Saturn Series C-Bus Key Input Units

- Incorporates the C-Bus Learn Mode feature.
- Enables control of electrical loads such as lighting and air-conditioning via the C-Bus Network.
- Impact resistant transparent glass fascia with a white backing.
- Available in 2, 4 or 6 gang switch configuration.
- Each switch can be programmed with on, off, toggle, dimmer, timer, scene control and custom functions.
- Round silver tactile switch buttons incorporate a configurable blue or orange LED indicator.
- LED switch indicators provide illumination and status feedback and are configurable as follows:
 - Blue ON, Orange OFF
 - · Orange ON, Blue OFF
 - · Orange ON, nothing OFF
 - · Blue ON, nothing OFF
 - · Orange ON all the time
 - Blue ON all the time
 - · Orange and Blue always OFF.
- Nightlight function with 'ignore first key press' option when night-light is on.
- Fall back level option to dim indicators at a set time after the last key press.
- Programmed via Learn Mode or the C-Bus Installation Software.
- Draws 22mA from the C-Bus Network.
- Up to 50 units may be connected on a single C-Bus Network.
- Designed to meet Australian and European standards for EMC Compliance and Safety.
- Communication with other C-Bus devices and the supply voltage is obtained via a single C-Bus twisted pair cable.
- An in-built non-volatile memory retains programmed information of the unit in the event of a power failure.
- Mounted via standard mounting accessories e.g. wall boxes and plaster brackets (ordered separately).
- The input terminals accommodate 0.2 1.5mm2 (24-16AWG) cable.
- Dimensions: W=116mm, H=75mm, D=27mm.
- Weight: 132g.



Clipsal Integrated Systems Pty Ltd.

ABN 15 089 444 931

Head Office

12 Park Terrace, Bowden, South Australia 5007

Telephone (08) 8269 0560 International +61 8 8269 0560 Facsimile (08) 8346 0845 International +61 8 8346 0845 E-Mail cis@clipsal.com.au Internet clipsal.com/cis

International Enquiries

Head Office Export Department

Telephone +61 8 8269 0587 Facsimile +61 8 8340 7350 E-Mail export@clipsal.com.au

New Zealand

Clipsal Industries (NZ) Ltd Telephone +64 9 576 3403

Malaysia

Clipsal Integrated Systems (M) Sbn Bhd

Telephone +60 3 7665 3555

Singapore

Clipsal Integrated Systems Pte Ltd

Telephone +65 266 1998

Hong Kong

Clipsal Integrated Systems (HK) Limited

Telephone +852 2 487 0261

China

Clipsal China Limited

Telephone +86 755 246 1122

Taiwan

Clipsal (Taiwan) Co Ltd

Telephone +886 2 2558 3456

Thailand

Clipsal Thailand Ltd

Telephone +66 2 952 5338

South Africa

Clipsal South Africa (Pty) Ltd

Telephone +27 11 314 5200

United Kingdom

Clipsal Ltd (UK)

Telephone +44 1494 521 111

Greece

Clipsal Hellas S.A.

Telephone +30 1 0993 9165

