C-Bus Desktop Mounted Touch Screen

C-Bus2™

CLIPSAL®
INTEGRATED SYSTEMS

5000CTD

The C-Bus Desktop Mounted Touch Screen provides an elegant interface to a Clipsal C-Bus Control and Management System. The unit has an integrated swivel base and is designed to be located on a desk, kitchen bench or bedside table. Connection to a C-Bus network is via the included five meter lead, which is pre-terminated with an RJ-45 connector.

The user control interface on the LCD screen is programmed using the Microsoft Windows™ based PICED configuration software, which is freely downloadable from the Clipsal web site. Each screen is based on a series of definable graphical images, for easy recognition of functions.

A wide range of devices connected to the C-Bus system can easily be controlled by the user via the Touch Screen. For example, dimming and switching lighting, home theatre control, water sprinklers, curtains, security and spas. The Touch Screen can be programmed such that pressing one button or graphic can set a complete mood or scene.

The Touch Screen includes a real-time clock, which allows events to be automated based on the time of the day, week, month or year. The Touch Screen connects directly to a Clipsal C-Bus network and can be programmed to control any C-Bus device.

It is therefore ideal for use in home automation, hotel room / serviced apartment automation and for automation requirements in boardrooms or conference rooms.

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CLIPSAL®
IBS Intelligent Building Series™

5000CTD Desktop Mounted Touch Screen

· Includes a swivel base stand
· Connects directly to a C-Bus network
· Powered from a C-Bus network
· Complete with 5m curly cord
· Plugs into the C-Bus network via an RJ-45 connector (factory fitted on the 5m lead)
· Capable of being programmed via the C-Bus connection and via an RS232 connection
· The LCD is ¼ VGA (240 x 320 pixels), monochrome
· Screen size 80mm x 62mm
· LED backlit screen
· The ambient light level is monitored for backlight control
· Infrared interface
· Incorporates a Real Time Clock
· Alarm function

Dimensions

Overall width: 171mm
Overall height: 141mm
Maximum depth: 144mm

PICED Configuration Software

The following "components" can be placed on a Touch Screen page via the configuration software:

· Buttons with text and/or images
· Text
· Images (bitmaps)
· Shapes (rectangles, triangles, ellipses)
· Sliders
· Clocks
· Percent Indicator
· Time Clock

A component is able to have the following actions associated with it when pressed by the user:

· C-Bus Command (on/off/ramp, pulse)
· Scene activation
· Schedule enabling
· Link to another page (these are able to be password protected)

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