

TDS12001xx

LATUS Touch Window



The LATUS touch window has a touch sensitive area, which contains 16 buttons. These buttons can be used to control all kind of domotics functions. Each of the 16 buttons is provided with a user adapted text (f.e. 'central light') and pictogram (f.e. the symbol of a lamp). Each pictogram has a feed-back LED to reflect the status of the button. Due to this new feature, LATUS can offer the highest flexibility, combined with a beautiful design.

LATUS has a night lighting, IR receiver for remote control, built-in buzzer and a cleaning button.

Several types of front plate can be ordered separately: TDS90301.

APPLICATION

AUTOBUS compatible interface

CHARACTERISTICS

General

16 buttons + 1 cleaning button and printable label, slided at the back of the touch sensitive area

Infrared receiver for the control of the buttons using the TELETASK remote control.

IR buttons 1 to 8 control LATUS button 1 to 8

IR buttons S2 + 1 to 8 control LATUS button 9 to 16

Buzzer.

Labelling

To be printed on the enclosed printable labels using a standard inkjet printer. Label templates can be downloaded from www.teletask.be

Cleaning

Use only dry microfiber cloth. Never use liquids or solvents!

Order numbers

- TDS12001YL Yellow feedback LED's
- TDS12001WL White feedback LED's
- TDS12001YB Yellow feedback LED's, B&O compatible.
- TDS12001WB White feedback LED's, B&O compatible.

SETTINGS

Buttons functions

With PROSOFT Suite (from version V2.75)

Buzzer and IR functionalities are settable in the PROSOFT software from version V2.75 and up.

AUTOBUS address

Via two rotary switches "Tens" & "units". The interface takes **two addresses** of the AUTOBUS (the one set and the one following this address (set +1))

Jumpers

Terminating resistor (supplied with the interface). To be used when the interface is at the physical end of the AUTOBUS cable.

INSTALLATION

Flush mounting

Mounting in a BTicino wall box 506L (brick wall: = ref. TDS90002) or PS567N (plaster board: = TDS90002PB).

CONNECTIONS

AUTOBUS

AUTOBUS connector set supplied with this unit.

POWER CONSUMPTION

AUTOBUS

Max. 57 mA

DIMENSIONS

Front plate: 95 H x 195 W x 7 thick-on wall (mm)

NET WEIGHT

0,300 kg

PACKAGING CONTENT

TDS12001xx

AUTOBUS connector set + terminating resistor

STORAGE

Temperature

-20°C to +65°C

Relative humidity

15% to 85%

IP PROTECTION RATE

IP20

OPERATING RANGE

Temperature

0°C to +50°C max.

Relative humidity

5% to 80% at 25°C (non-condensing ambient)

SCHEMATIC DRAWING

TDS12001

AUTOBUS

