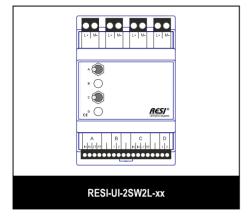


Our control and monitor modules offer 2 switches and 2 LEDs for manual control and monitoring of machines, systems, light and blind systems. Each switch offers three positions: LEFT-CENTER-RIGHT. With these position, you can realizes many kinds of applications like ON-OFF-AUTOMATIC, UP-STOP-DOWN, LICHT 1/3-LIGHT OFF-LICHT 100%, 100% SPEED-OFF-ENERGY SAVING, and so on. The two 24Vdc LEDs indicate the current state of the system. Fields of application are all areas of building automation like HVAC, light, blinds, electrical engineering, safety, but also industrial applications. Each switch and LED can be labeled directly on the cover with a standard lettering device. Those modules are suitable to build up a DIN ISO 16484 and VDI 3814 compatible manual operator interface.



Our control and monitor modules offer two switches with three positions each: LEFT-CENTER-RIGHT and two LEDs in various colors: RED, YELLOW, GREEN, BLUE, WHITE. The combination of switches and LEDs allows the display of the current state. e.g. in the combination ON-OFF-AUTOMATIC: while ON the LED is always ON, while OFF the LED is OFF too, while AUTOMATIC the LED flashes. The contact rating of the switches with resistive load is: max. 2A@250Vac, max. 5A@120Vac, max. 5A@28Vdc. The LEDs operate with 24Vdc signals. Therefore theese modules can be combined with all available PLCs or DDCs on the market. The labelling is done with a standard lettering device on the cover on the module.

A removable 18 pin terminal block allows the wiring of all switches and LEDs. In addition the module offers 4 removable terminal blocks to distribute the power supply in your system.

RESI-UI-2SW2L-RD

Manual control and monitor module with 2 build-in switches and 2 LEDs (24Vdc, max. 20mA) in RED. Each switch offers three positions: LEFT-CENTER-RIGHT. A 18 pin removable terminal block for wiring of all switches and LEDs. Contact rating of the switches with resistive load: max. 2A@250Vac, max. 5A@120Vac, max. 5A@28Vdc. 4 internally bridged 2 pin terminal blocks to distribute the power supply (max. 60Vdc, max. 4A). Module suitable to build up a DIN ISO 16484 and VDI 3814 compatible manual operator interface. Weight: 160g, Dimension (LxWxH): 72x110x62mm, Snap able onto a EN50022 DIN rail or wall mounting.

RESI-UI-2SW2L-YE

Like RESI-UI-2SW2L-RD, but with two YELLOW LEDs.

RESI-UI-2SW2I -GN

Like RESI-UI-2SW2L-RD, but with two GREEN LEDs.

RESI-UI-2SW2L-BL

Like RESI-UI-2SW2L-RD, but with two BLUE LEDs.

RESI-UI-2SW2L-WT

Like RESI-UI-2SW2L-RD, but with two WHITE LEDs.







RESI-UI-2SW2L-GN



RESI-UI-2SW2L-BL



2A@250Vac 24\/dc 5A@120Vac max. 20mA 5A@28Vdc IN IN LT RT **Connection diagram**

AT A GLANCE

- Ideal for control and monitor tasks of machines or systems in building or industrial automation
- 2 switches with three positions each: LEFT-CENTER-RIGHT
- ☐ Contact rating: resistive load: max. 2A@250Vac, max. 5A@120Vac, max. 5A@28Vdc
- 2 LEDs in RED, YELLOW, GREEN, BLUE or WHITE, current consumption per LED: 20mA
- ☐ Space for labelling of each switch and LED on the cover with a standard lettering device
- Wiring of all switches and LEDs via 18 pin removable terminal block
- Internally bridged removable terminal blocks for distributing power supply
- Size (LxWxH): 72x110x62mm
- ☐ Mountable onto a EN50022 DIN rail or wall

