





Easy & Convenient





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COMPANY PROFILE

Livolo International Electric Limited combines with R & D, manufacturing, sales in one. In adhering to the "switch" historical development, we create a new switch trend after innovation and actively explore,.

Livolo, committed to home furnishing comfort, convenience of life; focus on the wall switch, intelligent lighting control technology and home furnishing intelligent system innovation and promotion; to make science and technology and the perfect combination of art, let more customers enjoy the art of science and technology brings a new experience.

The products of Livolo have being sold all over the world, different series meet different market's requirement. The products have adopted the ROHS, CE and other foreign third party certification. Years of marketing and brand management, brand LIVOLO is gradually popular in kinds of market. Currently in Western Europe, Eastern

Europe, the Middle East, Australia, China and other regions, Livolo has established brand marketing center. At the same time, the LIVOLO brand will also absorb many of the potential demand of consumers, and multi-cultural aesthetic pursuit, in order to provide new ideas, products, to make products more perfect, let the world home environment more comfortable.

Livolo, adhering to the "humble, perseverance, brilliant " corporate culture; adhere to the " fashion, simple, innovative " design philosophy; adhere to the " high quality, high-tech, low energy consumption" production standards; hold to sincere, pragmatic, fast service attitude, to build a modern, science and technology, fashion, security intelligence home furnishing life and make unremitting efforts. Livolo will use the enthusiasm and tireless efforts to lighten the life, lighten the world. Livolo In love, life is more beautiful!

DEVELOP TENDENCY

We are always pursuing a quality life...

The development history of the "Switch" has 130 years, from Pull Rope Switch on 1950s to Toggle Switch on 1970s, and from the Keypad Switches on the end of 1980s till now. Today, new technology brings us into the era of "Touch and Remote".

Livolo switch combinating the designing style of Europe and USA, with the advanced touch technology, radio frequency and IC intelligent chip technology, brings the new touch tastes to customers. Livolo switch with six characters of safety, fashion, brief, intelligent, easy and convenient, satisfying customers' need of fashion and taste housing.





NEW GENERATION SWITCH

- The panel plate is crystal glass, can operate with wet hand.
- Adopting IC intelligent chip, more sensitive on touch control.
- Longer service life by using high quality flame retardant PC bottom case.
- Capacitive touch control, radio frequency control can through the wall.
- After power sudden cut and contingency, the switch will keep off when power on.
- Same wiring as traditional switches, without extra wiring and battery, can replace the traditional switches directly.













Technical Parameters

Dimension:80mm*80mm*40mm

Material:Crystal Glass Panel

Operating Voltage:AC220V-250V/50Hz-60Hz

Electrical Current:5A

Total Rated Load:2000W.(500W for Dimmer switch)

Self Consuming Power:Less than 0.1mW

Operating Environment:-30~70 Centigrade Less than 95%RH

Lifelong:100,000 Times of Operation

Installation is as same as normal light switch, so does not require Negative line;Replace traditional wall switch completely and smoothly

Using with all types of lights including incandescent, fluorescent lamps, tubes, energy saver and motion sensor lamps and so on



Touch Switch

VL-C701-11/12/13/15

2 Way Switch VL-C701S-11/12/13/15

Remote Switch

VL-C701R-11/12/13/15

Remote 2Way Switch VL-C701SR-11/12/13/15

Dimmer Switch

VL-C701D-11/12/13/15

Dimmer Remote Switch

VL-C701DR-11/12/13/15

Timer Switch

VL-C701T-11/12/13/15

Door Bell Switch

VL-C701B-11/12/13/15



Touch Switch

VL-C702-11/12/13/15

2 Way Switch VL-C702S-11/12/13/15

Remote Switch

VL-C702R-11/12/13/15

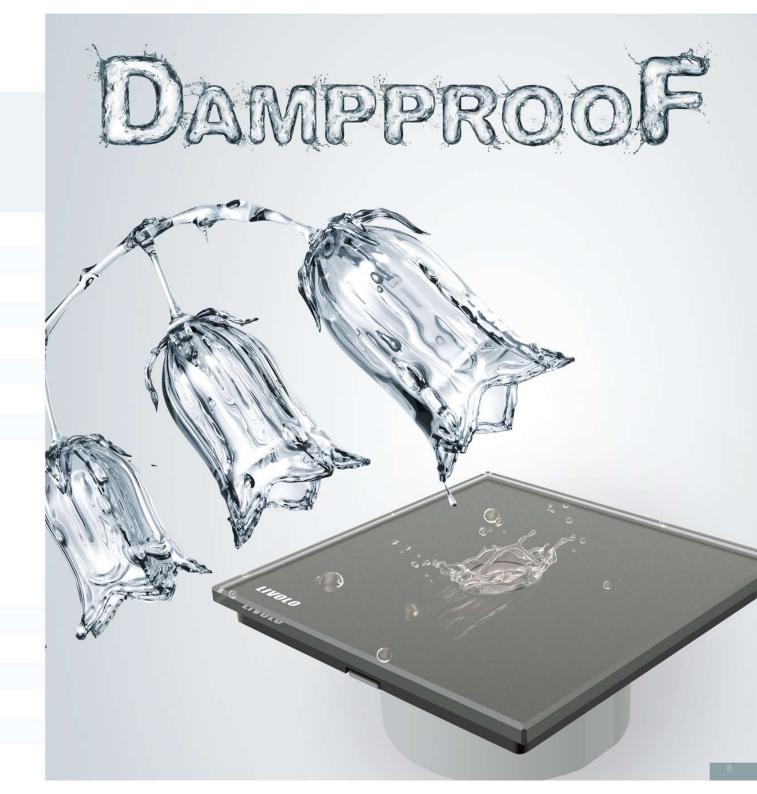
Remote 2Way Switch VL-C702SR-11/12/13/15

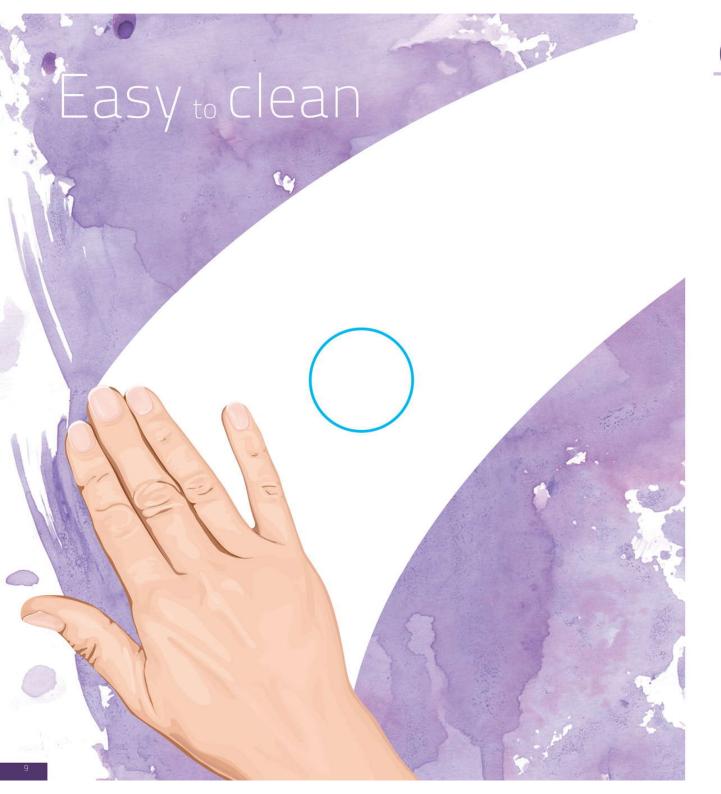
Curtain Switch

VL-C702W-11/12/13/15

Curtain Remote Switch

VL-C702WR-11/12/13/15







Touch Switch 1+1 Gang



Touch Switch 1+2 Gang



Touch Switch 2+1 Gang



Touch Switch 2+2 Gang



Touch Switch 1+1+1 Gang



Touch Switch



Touch Switch 2+1+1 Gang



Touch Switch 2+2+2 Gang

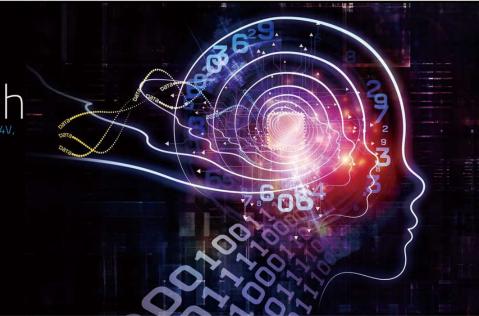






Building automation is the automatic centralized control of a building's heating, ventilation and air conditioning, lighting and other systems through a building management system or building automation system (BAS). The objectives of building automation are improved occupant comfort, efficient operation of building systems, and reduction in energy consumption and operating costs, and improved life cycle of utilities.

Welcome to consult more!



C7 SERIES



1 Gang Dry Contact Switch

220V Touch type

VL- C701I - 11 \ VL- C701I - 12 \ VL- C701I - 13 \ VL- C701I - 15

220V Pulse type

VL- C701IH - 11 \ VL- C701IH - 12 \ VL- C701IH - 13 \ VL- C701IH - 15

12V/24V Touch type

VL- C701C - 11 \ VL- C701C - 12 \ VL- C701C - 13 \ VL- C701C - 15

12V/24V Pulse type

VL- C701CH - 11 \ VL- C701CH - 12 \ VL- C701CH - 13 \ VL- C701CH - 15



2 Gang Dry Contact Switch

220V Touch type

VL- C702I - 11 \ VL- C702I - 12 \ VL- C702I - 13 \ VL- C702I - 15

220V Pulse type

VL- C702IH - 11 \ VL- C702IH - 12 \ VL- C702IH - 13 \ VL- C702IH - 15

12V/24V Touch type

VL- C702C - 11 \ VL- C702C - 12 \ VL- C702C - 13 \ VL- C702C - 15

12V/24V Pulse type

VL- C702CH - 11 \ VL- C702CH - 12 \ VL- C702CH - 13 \ VL- C702CH - 15

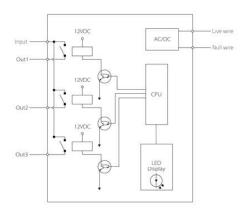
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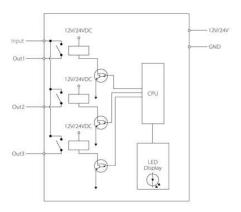


Dry contact touch switch could be used independently or with home automation system such as Fibaro, Loxone system, or other building automation systems, please see the examples how to wire with Fibaro system as following:

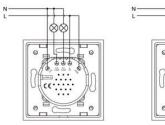
C7 SERIES

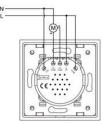
Dry contact touch switch working principle diagram

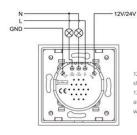




Dry contact touch switch independent wiring diagram

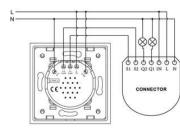


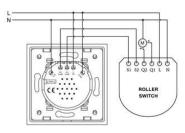


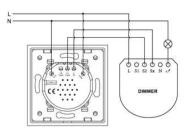


12/24V Dry contact touch switch wiring diagram show as the picture, changing COM terminal to 12/24VDC, and changing N/G terminal to GND, and other project can refer to this or consult with us.

Dry contact touch switch with Fibaro system wiring diagram









C7 MECHANICAL



Technical Parameters

Dimension:80mm*80mm*40mm

Material:Crystal Glass Panel

Decorative:Silver-gilt

Operating Voltage:AC100V-250V/50Hz-60Hz

Electrical Current:10A

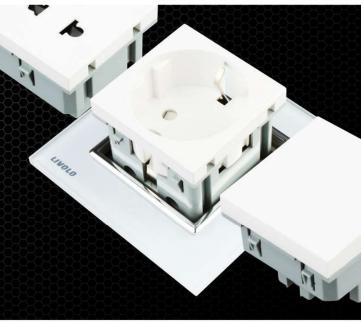
Total Rated Load:2000W

Operating Environment:-30~70 Centigrade Less than 95%RH



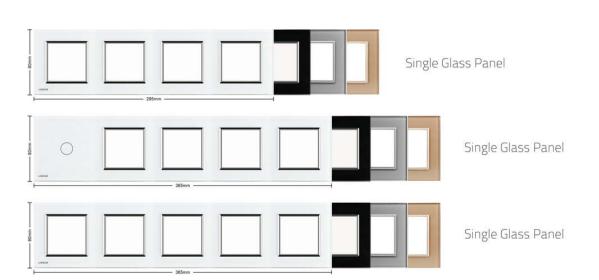


Various Products You will find the one you need

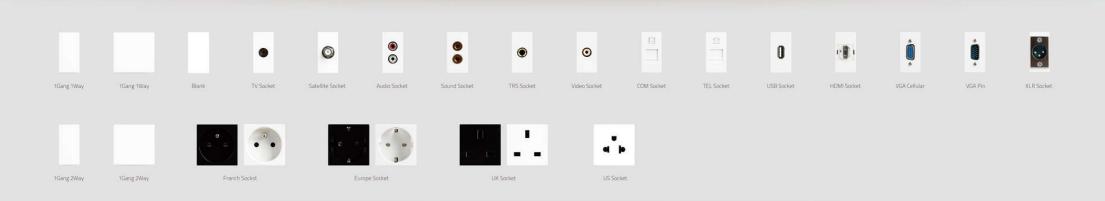


C7 MECHANICAL













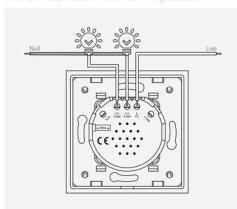




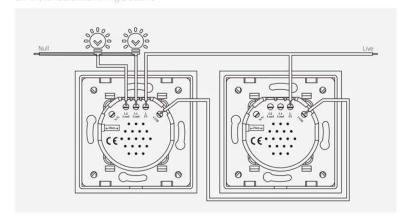
WIRING DIAGRAMS

There are three wirings: 1 way switch, 2 way switch and roller shutter switch

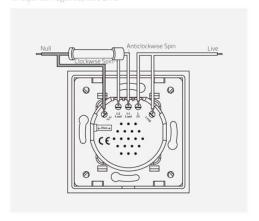
1 Way Switch Wiring On/off, remote, timer, dimmer switch wiring are same



2 Way Switch Wiring On/off, remote switch wiring are same



Roller shutter switch









QUALIFICATION HONOR



CCC Quality Certification



CE Quality Certification



CE Quality Certification



RoHS Quality Certification



CCC Quality Certification



CCC Quality Certification







LIVOLO MARKET

The products of Livolo have been sold all over the world, different series meet different market's requirements. The products have adopted the ROHS.CE and other foreign third party certification.

Livolo brand gained its own place on global market.
At present, Livolo has its brand marketing center on
West and East Europe, Middle east,
Australia and China.







