

CHNT

Empower the World



NEW7G

SERIES SWITCH & SOCKET



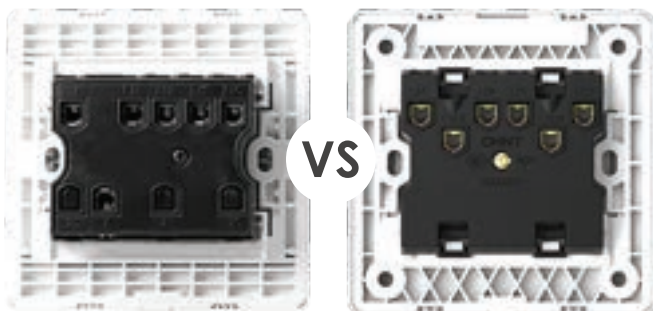
SWITCH TO THE BEST

NEW7G Series





INTERNAL WIRING DESIGN EASY FOR CONNECTION



No Internal Wiring

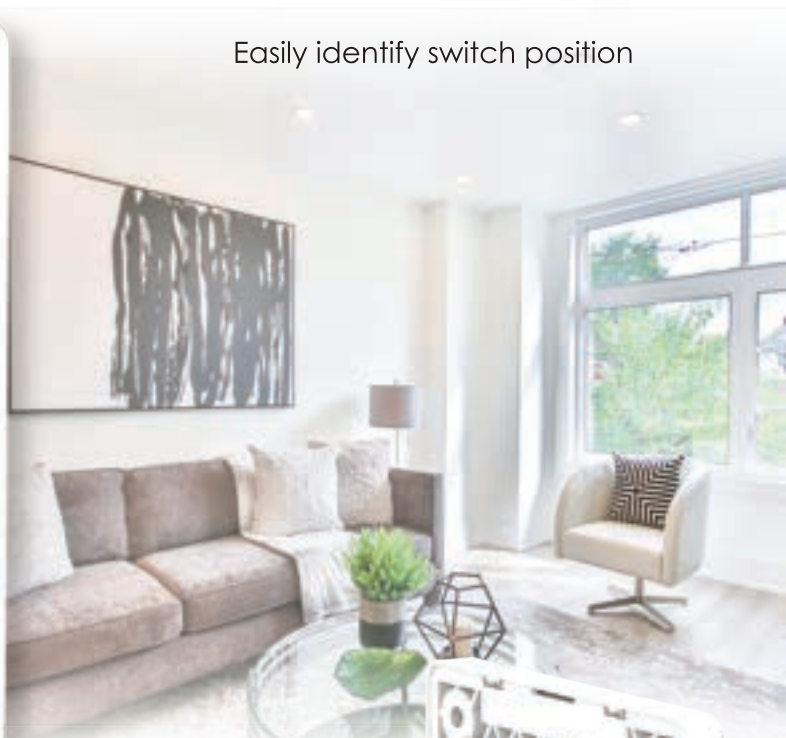
Internal Wiring Design

Simplified wiring and high efficiency

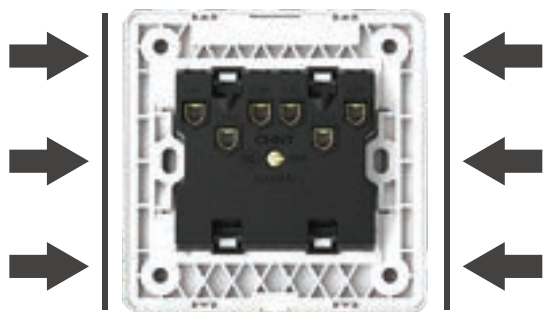
FLUORESCENT DESIGN BRIGHT IN DARKNESS



Easily identify switch position

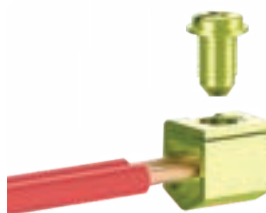


ONE PIECE BASE DESIGN



Enhance density & strength,
prevent slipped screw

U TYPE LARGE TERMINAL



4.2mm Large aperture Saddle terminal
wiring structure Firm and not easy to fall off



NEW7-G00100A

1-gang 1-way switch

Color: White

Material: Polycarbonate (PC)

Current: 10A



NEW7-G42360

1-gang 2-pin and 3-pin Multi-functional switched socket

Color: Black

Material: Polycarbonate (PC)

Current: 13A



NEW7-G00900

5-gang 1-way switch

Color: White

Material: Polycarbonate (PC)

Current: 10A



FLUSH SWITCH



1-gang 1-way switch 10A 250V

Model No

NEW7-G001

Quantity(pcs/ctn)

144



1-gang 2-way switch 10A 250V

Model No

NEW7-G003

Quantity(pcs/ctn)

144



2-gang 1-way switch 10A 250V

Model No

NEW7-G005

Quantity(pcs/ctn)

144



2-gang 2-way switch 10A 250V

Model No

NEW7-G007

Quantity(pcs/ctn)

144



3-gang 1-way switch 10A 250V

Model No

NEW7-G009

Quantity(pcs/ctn)

144



3-gang 2-way switch 10A 250V

Model No

NEW7-G011

Quantity(pcs/ctn)

144



4-gang 1-way switch 10A 250V

Model No

NEW7-G013

Quantity(pcs/ctn)

144

FLUSH SWITCH



4-gang 2-way switch 10A 250V

Model No

NEW7-G015

Quantity(pcs/ctn)

144



5-gang 1-way switch 10A 250V

Model No

NEW7-G00900

Quantity(pcs/ctn)

144



5-gang 2-way switch 10A 250V

Model No

NEW7-G01000

Quantity(pcs/ctn)

144



1-gang 1-way switch 10A 250V
1-gang 2-way switch 10A 250V
1-gang multi-way switch 10A 250V

Model No

NEW7-G00100A
NEW7-G00200A
NEW7-G07100A

Quantity(pcs/ctn)

144



2-gang 1-way switch 10A 250V
2-gang 2-way switch 10A 250V
2-gang multi-way switch 10A 250V

Model No

NEW7-G00300A
NEW7-G00400A
NEW7-G07200A

Quantity(pcs/ctn)

144



3-gang 1-way switch 10A 250V
3-gang 2-way switch 10A 250V

Model No

NEW7-G00500A
NEW7-G00600A

Quantity(pcs/ctn)

144



4-gang 1-way switch 10A 250V
4-gang 2-way switch 10A 250V

Model No

NEW7-G00700A
NEW7-G00800A

Quantity(pcs/ctn)

144

FLUSH SWITCH

	1-gang doorbell push button switch 10A 250V	Model No NEW7-G30200A	Quantity(pcs/ctn) 144
	20A 250V 1- Gang 1- Way DP Switch with NEO light	Model No NEW7- G00150	Quantity(pcs/ctn) 120
	20A 250V 1- Gang 2- Way DP Switch with NEO light	Model No NEW7- G00250	Quantity(pcs/ctn) 120
	32A 250V 1- Gang 1- Way DP Switch with NEO light	Model No NEW7- G00160	Quantity(pcs/ctn) 144
	DP switch 20A 250V	Model No NEW7-G027	Quantity(pcs/ctn) 120
	DP switch with indicator 20A 250V	Model No NEW7-G029	Quantity(pcs/ctn) 144
	Blank Plate	Model No NEW7- G951	Quantity(pcs/ctn) 360

Switch & Outlet



1-gang 2-pin socket 10A 250V

Model No

NEW7-G102

Quantity(pcs/ctn)

144



1-gang 2-pin switched socket
10A 250V

Model No

NEW7-G401K

Quantity(pcs/ctn)

120



1-gang 2-pin switched socket
with indicator 10A 250V

Model No

NEW7-G401KL

Quantity(pcs/ctn)

120



2-gang 2-pin socket 10A 250V

Model No

NEW7-G104

Quantity(pcs/ctn)

120



1-gang multi-funcional 3-pin
switched socket 10A 250V

Model No

NEW7-G442

Quantity(pcs/ctn)

144



1-gang 3-pin multi-functional
socket 10A 250V

Model No

NEW7-G123

Quantity(pcs/ctn)

144



1-gang 3-pin 13A multifunction
socket with USB

Model No

NEW7-G13110

Quantity(pcs/ctn)

120

Switch & Outlet



1-gang 1-way switch 16A 250V
with 1-gang 3-pin Multi-functional
socket 13A 250V

Model No

NEW7-G42100

Quantity(pcs/ctn)

120



1-gang 2-pin and 3-pin
Multi-functional socket
13A 250V

Model No

NEW7-G11140

Quantity(pcs/ctn)

144



1-gang 2-pin and 3-pin
Multi-functional switched
socket 13A 250V

Model No

NEW7-G42360

Quantity(pcs/ctn)

120



German standard socket 16A 250V

Model No

NEW7-G10940

Quantity(pcs/ctn)

96



1-gang 3-pin switched socket
with indicator 13A 250V

Model No

NEW7-G42710

Quantity(pcs/ctn)

120



2-gang 3-pin multifunction
switched socket 13A 250V

Model No

NEW7-G41920

Quantity(pcs/ctn)

72



1-gang 3-pin switch socket
13A 250V with USB 2.1A 5V

Model No

NEW7-G42720
NEW7-G42721
NEW7-G42722
NEW7-G42726
NEW7-G42728

Quantity(pcs/ctn)

96

WIFI SWITCH



AP Wireless Router(190-250V AC)
Coverage:20m2
Max Users: 15 Users

Model No

NES2 - 00100

Quantity(pcs/ctn)

60

TELECOMMUNICATION OUTLETS



1- Gang 4-Core Telephone Socket

Model No

NEW7- G20300A

Quantity(pcs/ctn)

144



2- Gang 4-Core Telephone Socket

Model No

NEW7- G20800A

Quantity(pcs/ctn)

144



1- Gang 8-Core Data Socket (CAT 5e)
1- Gang 8-Core Data Socket (CAT 6)

Model No

NEW7-G20400A
NEW7- G20410

Quantity(pcs/ctn)

120



2- Gang 8-Core Data Socket (CAT 5e)
2- Gang 8-Core Data Socket (CAT 6)

Model No

NEW7-G20500A
NEW7-G20510A

Quantity(pcs/ctn)

144



1- Gang TV Terminal Socket

Model No

NEW7- G20100A

Quantity(pcs/ctn)

144

TELECOMMUNICATION OUTLETS

	1-Gang SAT Socket	Model No NEW7-G21400	Quantity (pcs/ctn) 168
	1- Gang TV Terminal Socket + SAT Socket	Model No NEW7- G32800	Quantity (pcs/ctn) 120
	TV/FM/SAT socket (SMATV)	Model No NEW7- G32900	Quantity (pcs/ctn) 120

COMBINED SOCKET

	1- Gang 4-Core Telephone Socket + 1- Gang 8-Core Data Socket (CAT 5e)	Model No NEW7- G20900A	Quantity (pcs/ctn) 120
	1- Gang 4-Core Telephone Socket + 1- Gang 8-Core Data Socket (CAT 6)	Model No NEW7- G20910A	Quantity (pcs/ctn) 120
	1- Gang TV Socket + 1- Gang 8-Core Data Socket (CAT 5)	Model No NEW7- G21200A	Quantity (pcs/ctn) 120

LIGHT DIMMER



1- Gang Light Dimmer 500W

Model No	Quantity(pcs/ctn)
NEW7-G30510A	72

FAN CONTROL



1- Gang Speed Controller 250W

Model No	Quantity(pcs/ctn)
NEW7-G30610A	72

FUSE CONNECTION



13A 250V 1- Gang Fuse Connection Unit with NEON

Model No	Quantity(pcs/ctn)
NEW7- G99810	120



13A 250V 1- Gang Fuse Connection Unit with 1- Gang 1- Way Switch

Model No	Quantity(pcs/ctn)
NEW7- G99700	120

EMERGENCY CALL SWITCH



1A 250V 1- Gang Call Switch with Key

Model No	Quantity(pcs/ctn)
NEW7 - G32000	120

INFRARED SENSOR SWITCH



100W 1- Gang Infrared Sensor Time-delay Switch(Two-wire system. Control Filament Lamp. Energy Saving Lamp)

Model No	Quantity(pcs/ctn)
NEW7 - G31100A	96

HOTEL SERIES

	1- Gang Shaver Socket 110V/240V (146 type)	Model No NEW7-300	Quantity(pcs/ctn) 27
	1- Gang LED Doorbell Push Button "Do Not Disturb, Please Clean Up"	Model No NEW7-G32300A	Quantity(pcs/ctn) 120
	10A 250V 2- Gang 2- Way Switch "Do Not Disturb, Please Clean Up"	Model No NEW7- G007B/D/C	Quantity(pcs/ctn) 120
	1- Gang Hotel Key Card Switch w/o key card General Type Max Current: 30A, Max Power:6600W	Model No NEG1 - 0310	Quantity(pcs/ctn) 72
	1- Gang Hotel Key Card Switch w/o key card Contacting Type Max Current: 30A, Max Power:6600W	Model No NEG1 - 0320	Quantity(pcs/ctn) 72
	1- Gang Hotel Key Card Switch w/o key card Inductive Type Max Current: 30A, Max Power:6600W Frequency: 125kHz	Model No NEG1 - 0330	Quantity(pcs/ctn) 72
	1- Gang Hotel Key Card Switch w/o key card Inductive Type Max Current: 20A, Max Power:4400W Frequency: 13.56MHz	Model No NEG1 - 0340	Quantity(pcs/ctn) 72

REMARKS:

Color Code:



ivory white
Code:0



champagne gold
Code:X/2



brushed silver
Code:CS/8



carbon black
Code: B/6



platinum grey
Code:PS/1

1 Appliance and Features

1.1 NEW series wall switches and sockets are applied for electrical apparatus such as indoor lighting and fixed-electrical instrument.

1.2 Switches adopt silver alloy contact ,ensure low temperature rise.

1.3 Sockets adopt phosphor bronze which ensure reliable insertion force.

2 Technical Data

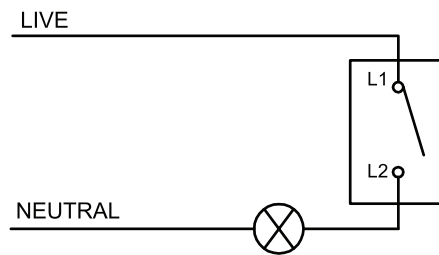
Type	Sockets	Switch	
Frequency	50Hz	50Hz	
Rated voltage	125V 250V 440V	125V 250V	
Rated current	5A 10A 13A 15A 16A 25A	≤16A	16A~45A
Mechanical life	≥ 5000times	≥ 40000times	≥ 10000times
Rated power of the SBL circuit	/	200W	250W
Environment temperature	-5°C ~ +40°C		

3 Installation Dimension

Type	Mounting Size (mm)	Type	Mounting Size (mm)
86type	60	146type	121
118/120type	83.5	155type	119.5
120type 6-gang	83.5×46	195type	161.5

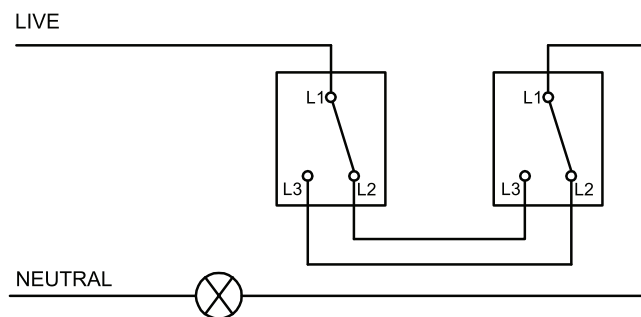
4 Switch Wiring Diagram

4.1 1-Way



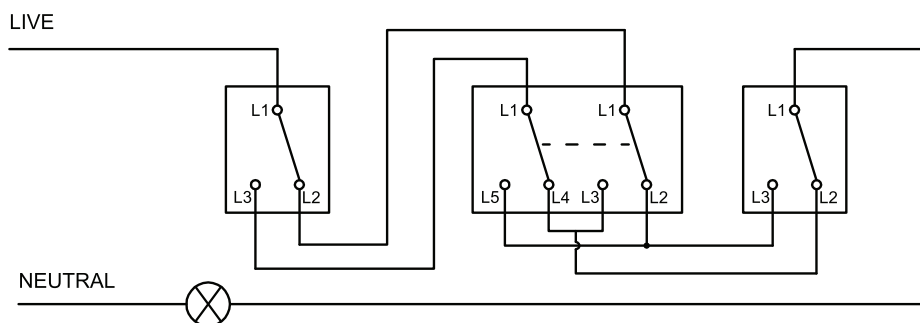
1-Way Switch

4.2 2-Way



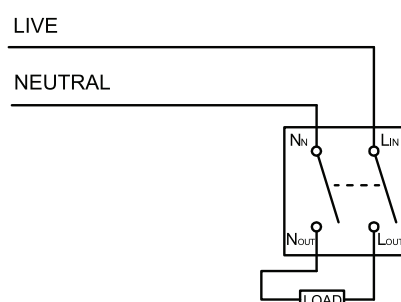
2-Way Switch

4.3 Multi-Way



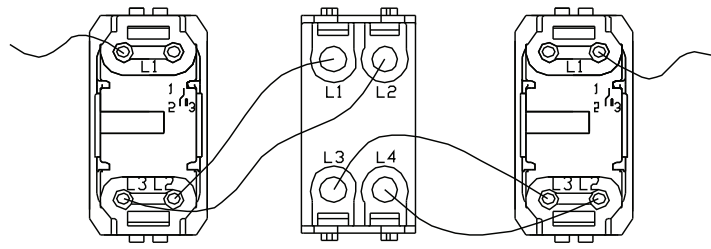
Multi-Way 6 Line

4.4 Double Pole



Double Pole Switch

4.5 2-Way、 Multi-way Switch Diagram(three places control)



Multi-Way 4 Line

(This picture just as a refer, information subject to actual product)

5 Socket Diagram

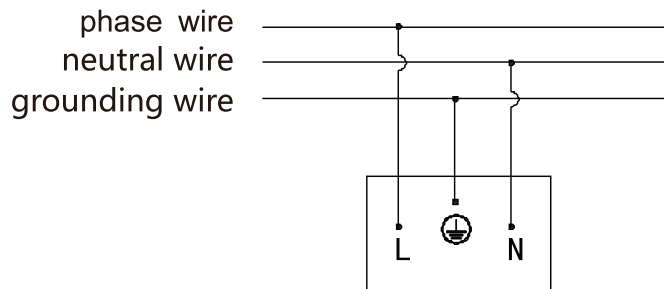
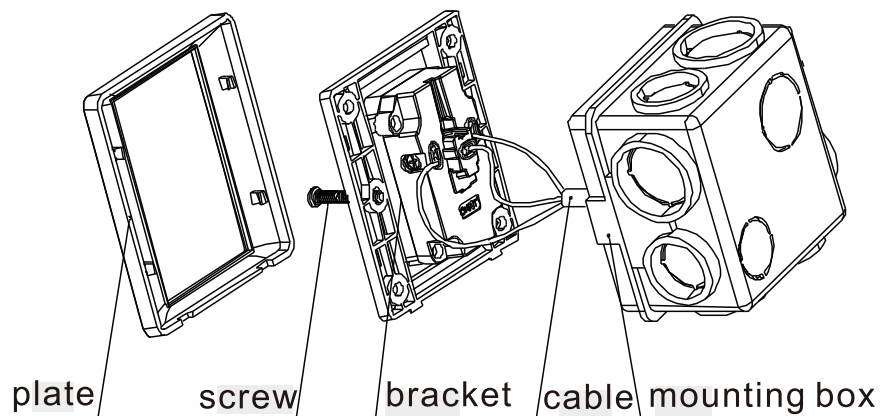


Chart of Installation

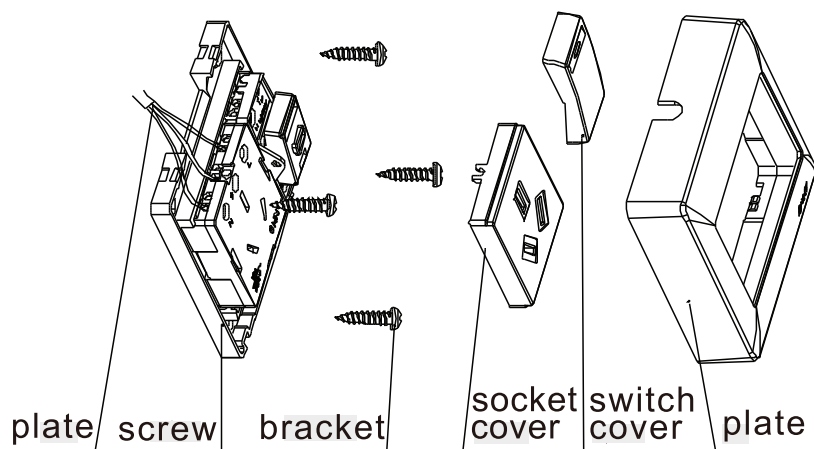
6 Product Installation Method

- 6.1 Remove the plate by slot screwdriver.
- 6.2 Insert the wire into corresponding wiring hole, and tighten the screws. (please install the function before connection or the products with function assembled.
- 6.3 Fix the product on the mounting box by screw.
- 6.4 Mount the cover plate.



Concealed installation Diagram

(Pictures for reference only, subject to our available products.)



Surface Mounted Diagram

(Pictures for reference only, subject to our available products.)

7 Important Notices

7.1 Cover and plate that conceal the mounting hole should be dismounted. After finishing installation, put them on as before in order. Installation and wiring should be done by professional electrician. Please avoid this from corrosive liquid, such as alkaline, acid, and paint.

7.2 During the installation, if you want to control the socket's working power supply through switch's on and off, the power rating of the switch should not be less than the socket.

7.3 Product installation recommended torque (0.2—0.4)N.m

7.4 Use three and more than three-position same base public terminal socket, the electric load should not be greater than the product marking's rated current value, namely you cannot overload use the socket (such as MAX 10A means maximum rated current 16 A).