Simon_{E3}



Essential design, maximum functionality.



Barcelona · Belo Horizonte · Brussels · Buenos Aires · Casablanca · Hanoi Istanbul · Kiev · Lima · Lisbon · Madrid · Mexico D.F · Moscow · New Delhi Paris · Sao Paulo · Shanghai · Turin · Warsaw · Jakarta

SIMON, S.A. Tel. 902 109 100 Web. www.simonelectric.com

Simon Electric (China)

Web. http://international.simon.com.cn E-mail. export@simon.com.cn

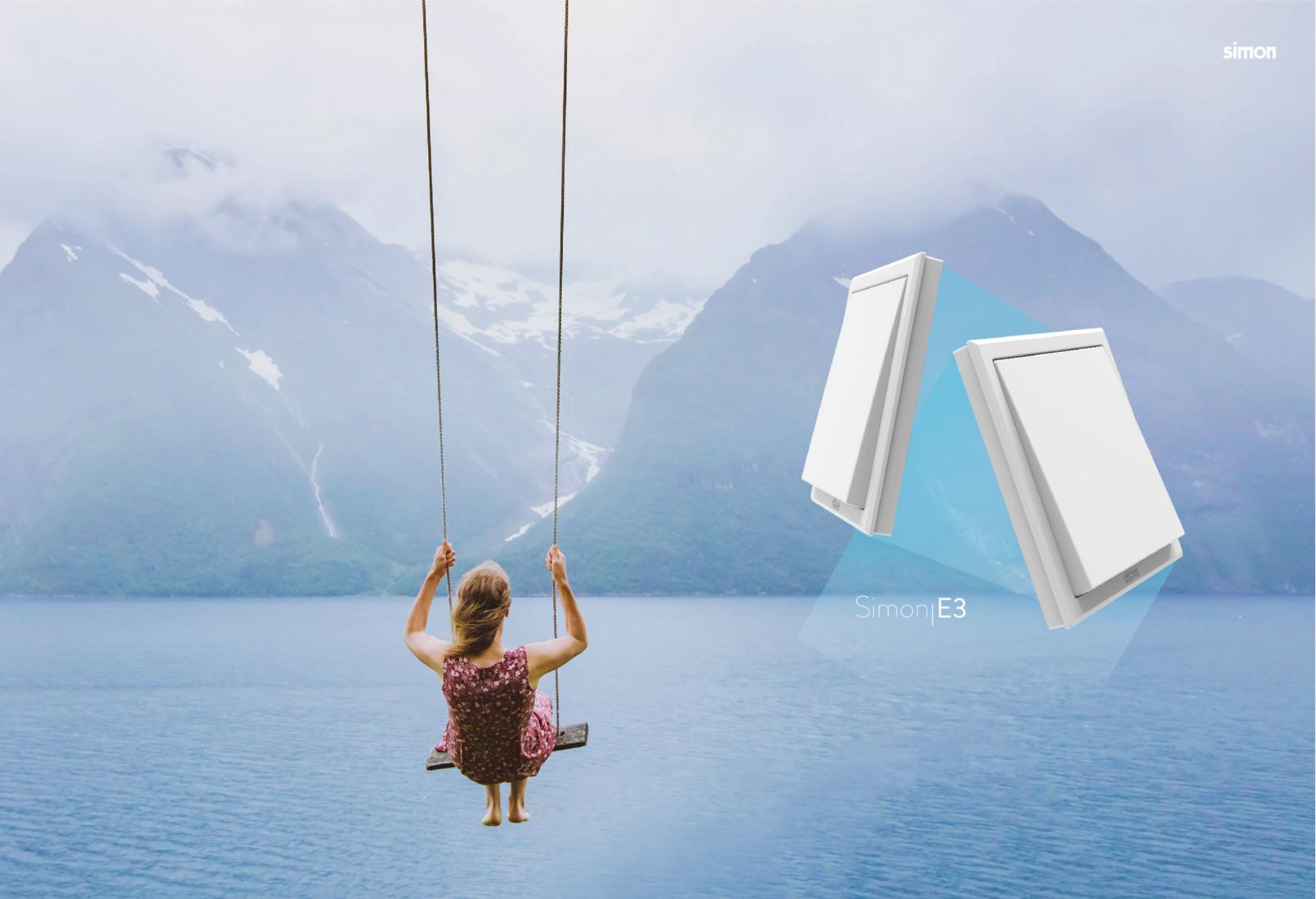
Vietnam Office of Simon Electric

Tel. +84 4 3222750 Web. www.simon.vn

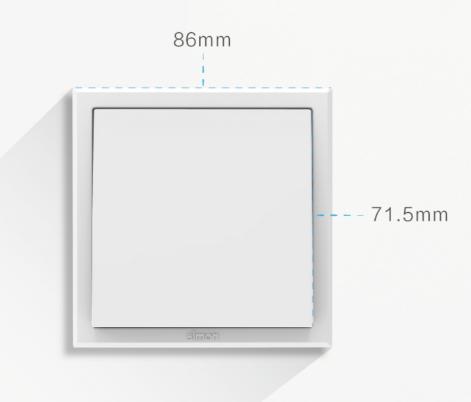
PT Simon Elektrik Indonesia

Tel. +6221 52960373 Web. www.simonelektrik.co.id









Natural proportion

No more, no less.

Suitable side ratio to form clear and simple appearance design, fit human visual habits and bring comfort.



Simplicity

"Wing" panels Overall thinness of 8.3mm, 2.4mm thin floating edges. Create lighter visual perception, enjoy natural and soft click on your fingers.



Solutions

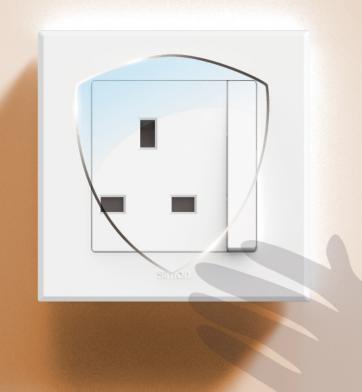
We can offer multiple choice to satisfy your needs.





Safety

Simon socket employs "children safety lock" protection, it prevents people putting strange objects into the plug holes. It cares for the electrical safety of your family.



Easy to install

Independent rocker plus integrated frame and baseplate, install promptly without worrying about dust.







O2 Insert the rocker manually.



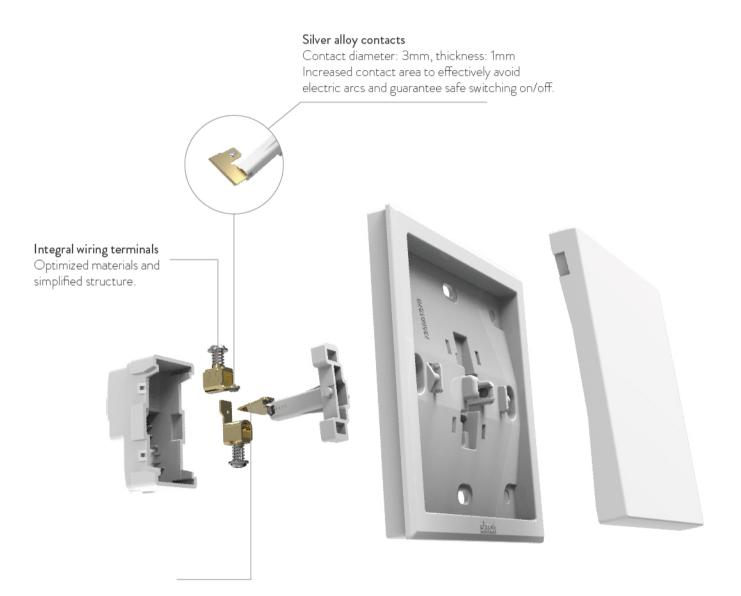




simon

Details matter

Precise structure and select materials.
Guarantees ≥40.000 times of switch life
And ≥10.000 times of socket life.



J-type toggle mechanism Due to this system, the angular movement is very precise (only 4,5°), making the pushing faster

and safer.

Innovative use of current-carrying component.

Resistance reduced to $0.04\Omega \cdot mm^2/m$. Compared to traditional Cu alloys, the mechanical properties, electrical conductivity and heat dissipation are optimized.



Quality PC body

No deformation in the heat-resistance test under 100 °C. Fire extinguish within 20s in the glow-wire test at 850 °C.

Picture	Code	Description	Picture	Code	Description
	301011	1 Gang 1 Way		301046Y	2 Gang intermediate With fluorescent
	301012	1 Gang 2 way		301031	3 Gang 1 Way
	301026	1 Gang intermediate		301032	3 Gang 2 way
	301011Y	1 Gang 1 Way With fluorescent		301031Y	3 Gang 1 Way With fluorescent
-	301012Y	1 Gang 2 way With fluorescent		301032Y	3 Gang 2 way With fluorescent
-	301026Y	1 Gang intermediate With fluorescent		301041	4 Gang 1 Way
_	302023	20A 1 gang 1 way double pole switch with LED		301042	4 Gang 2 way
_	302024	20A 1 gang 2 way double pole switch with LED		301041Y	4 Gang 1 Way With fluorescent
_	303223	32A 1 gang 1 way double pole switch with LED		301042Y	4 Gang 2 way With fluorescent
_	303224	32A 1 gang 2 way double pole switch with LED		301011F	1 Gang push button
	301021	2 Gang 1 Way	-	301011YF	⁻ 1 gang push button with Luminous Strip
	301022	2 Gang 2 way	5	306301	Doorbell
	301046	2 Gang intermediate		301021F	2 Gang push button
	301021Y	2 Gang 1 Way With fluorescent		301021YF	² 2 gang push button with Luminous Strip
	301022Y	2 Gang 2 way With fluorescent	•	305111	TV outlet

Picture	Code	Description
0	305114	TV F type outlet
2	305214	Telephone outlet
Ê	305218	Data Cat5e outlet
Ê	305618	Data Cat6 outlet
- ·	305224	Twin Telephone outlet
ĒĒ	305228	Twin data Cat5e outlet
0 4	305229	Telephone and data outlet
9 0	305629	Telephone & Cat.6 outlet
ĖĖ	305628	2 gang Cat.6 data outlet
	301000	Blank Plate
0	306102	Dimmer switch
ò	301287	Twin EU-US socket with earth contact
	301382B	13A British socket with switch
•	301582	15A BS socket with switch
	301687	16A Schuko socket

Code

301089 Multi-standard socket with switch