COMPANY PROFILE



ABOUT SRAN 尚然电器

Shangran Electric is an international professional electrical appliances enterprise integrating research, manufacturing and sales. It has long been dedicated to the innovation and development of residential electrical products such as wall switches. Upholding the philosophy of "steady growth and deep cultivation in niche markets," the company is committed to providing the global market and users with stylish, safe, smart, and convenient high-quality products.

What drives our product innovation is our profound understanding of the diverse needs across global regional markets. With the purpose of catering to the aesthetic and functional standards of different regions with diverse offerings, the company has successfully developed 20 major product series including mainstream styles such as European, American, and British designs. They are not merely circuit control nodes but also special artworks that blend design aesthetics with reliable quality.

The company’s global presence is solid and extensive, with products exported to over a hundred countries and regions worldwide. Moreover, subsidiaries and overseas warehousing centers have been established in Russia and Southeast Asia to enable localized operations and efficient services. We have also successfully created brands such as "VISWE" for Russia and "FIENZA" for the European market,leveraging brand strength to deeply integrate into local markets.

Excellence in quality stems from our adherence to standards and innovation. The company has fully obtained ISO9001 Quality Management System certification, and its products comply with international authoritative certifications such as CE, EAC, and RoHS. With multiple patents, we have built a robust technological and quality moat.

Looking ahead, the company will continue to steer with stability and sail with innovation. We will actively embrace AI and big data technologies to advance our products toward higher levels of intelligence, exploring the emotional value and interconnection among people, products, and the environment. Our aim is to create intelligent living experiences that exceed users’ expectations and strive to become a leading global provider of smart electrical solutions in the electrical appliances sector.

20+
Over 20 years of manufacturing experience

40+
Having over 40+ types of certificates

100+
Covering 100+ countries & regions

500+
Collaborate with over 500 companies

RF1 series
Brushed PC



Specification Introduction

Everything you want to know is here

Appearance Introduction

Model	RF1
Standard Panel	Brushed PC
Optional Panels	Brushed PC, Skin-like PC, Glossy PC
Dimensions	82×82mm / 153×82mm / 224×82mm / 295×82mm / 366×82mm
Colors	Black, White, Gold, Silver and Grey in stock; supported customization
Mounting Hole Distance	60mm
Mounting Method	Screw-mounted, hook-mounted

Electricity and Voltage Parameters

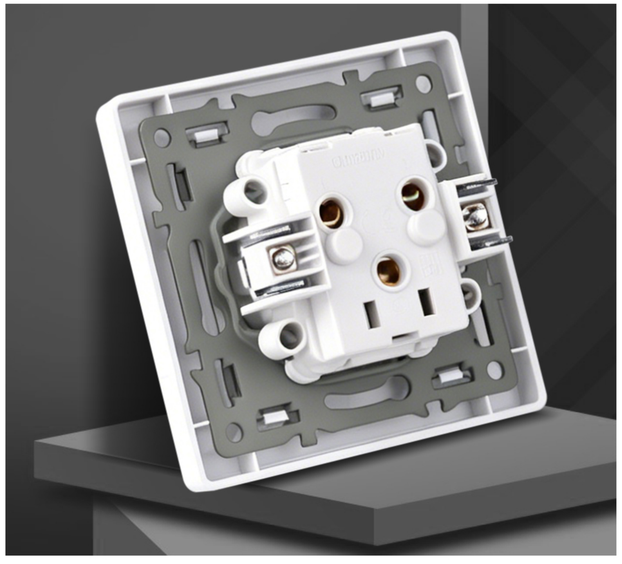
Rated Voltage	250V～
Rated Current	16A
Rated Frequency	50/60Hz
Maximum Load	4000W
Wiring Method	Using screws to fasten, compatible with 1.5–4mm² cables
Wiring Labels	L: Live, N: Neutral, ⏚: Protective Earth
Protection Rating	IP20
Certifications	CE、RoHS

Product Structure

Housing Material	Flame-retardant PC
Switch Current-carrying Components	High-conductivity brass
Switch Contacts	Silver alloy
Socket Current-carrying Components	Integrally moulded phosphor bronze
Socket Earthing Current-carrying Components	High-conductivity nickel-plated brass
Bracket Material	Cold-rolled steel sheet

Electrical and Safety Performance

Misinsertion Protection	Socket is fitted with safety shutters to prevent single-pole insertion
Switch Mechanical Life	≥40,000 cycles
Socket Mechanical Life	≥10,000 cycles
Temperature Rise Limit	Surface temperature rise ≤45K under full load
Operating Temperature	-10℃～+50℃
Relative Humidity	≤95% RH (non-condensing)



OEM/ODM

Customization supported

80+

Any combination of functional modules

RF1series

Brushed PC



RF1-101
1gang 1way

RF1-102
1gang 2way

RF1-105
1gang 3way

RF1-103
1 gang reset



RF1-106
2gang 1way

RF1-107
2gang 2way

RF1-108
2 gang reset



RF1-110
3gang 1way

RF1-111
3gang 2way



RF1-104
Door bell



RF1-109
2 gang curtain



RF1-201
EU Germany



RF1-202
EU French



RF1-301
USB + Type-C 20W



RF1-302
USB + Double Type-C 45W



RF1-303
USB + Double Type-C 65W

RF1-502
LED dimmer switch

RF1-501
Speed control

RF1-503
Volume control



RF1-504
Human body induction



RF1-505
Human body induction lamp



RF1-506
HDMI + USB



RF1-401
TV



RF1-402
SAT



RF1-403
TEL

RF1-404
RJ45



RF1-407
RJ45+TV

RF1-410
TEL + RJ45



RF1-411
Double TV



RF1-412
Double SAT

RF1-413
Double TEL

RF1-414
Double RJ45



RF1-405
SAT+TV



RF1-409
RJ45+SAT

RF1series

Brushed PC

RFM152
82*153MM

RFM153
82*224MM

DIY
82*295MM

DIY
82*366MM

RFM151
82*82MM
White



RFM151
82*82MM
Silvery



RFM151
82*82MM
Grey



RFM151
82*82MM
Golden



RFM151
82*82MM
Black



RF1ACseries

Skin Feel PC

RFM162
82*153MM

RFM163
82*224MM

DIY
82*295MM

DIY
82*366MM

RFM161
82*82MM
White

RFM161
82*82MM
Silvery

RFM161
82*82MM
Grey

RFM161
82*82MM
Golden

RFM161
82*82MM
Black



Specification Introduction

Everything you want to know is here

Appearance Introduction

Model	RF2
Standard Panel	Solid walnut wood
Optional Panels	Walnut wood, Cherry wood, Cherry wood
Dimensions	82×82mm / 153×82mm / 224×82mm / 295×82mm / 366×82mm
Colors	Black, white, gold, silver and grey in stock; supported customization
Mounting Hole Distance	60mm
Mounting Method	Screw-mounted, hook-mounted

Electricity and Voltage Parameters

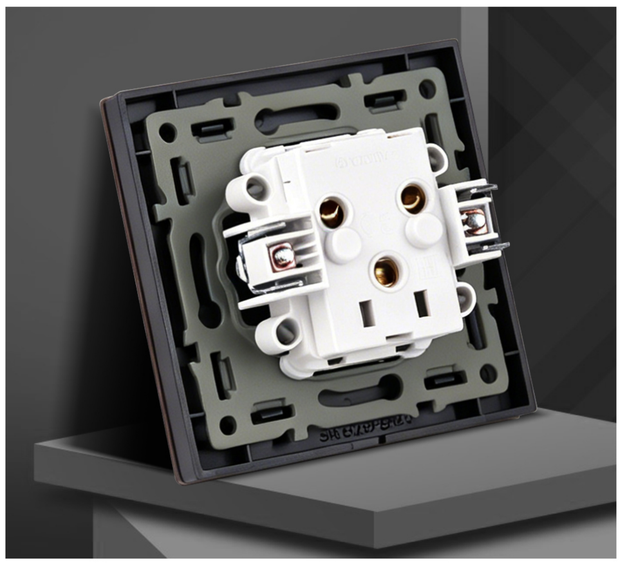
Rated Voltage	250V～
Rated Current	16A
Rated Frequency	50/60Hz
Maximum Load	4000W
Wiring Method	Using screws to fasten, compatible with 1.5–4mm² cables
Wiring Labels	L: Live, N: Neutral, ⏚: Protective Earth
Protection Rating	IP20
Certifications	CE、RoHS

Product Structure

Housing Material	Flame-retardant PC
Switch Current-carrying Components	High-conductivity brass
Switch Contacts	Silver alloy
Socket Current-carrying Components	Integrally moulded phosphor bronze
Socket Earthing Current-carrying Components	High-conductivity nickel-plated brass
Bracket Material	Cold-rolled steel sheet

Electrical and Safety Performance

Misinsertion Protection	Socket is fitted with safety shutters to prevent single-pole insertion
Switch Mechanical Life	≥40,000 cycles
Socket Mechanical Life	≥10,000 cycles
Temperature Rise Limit	Surface temperature rise ≤45K under full load
Operating Temperature	-10℃～+50℃
Relative Humidity	≤95% RH (non-condensing)



OEM/ODM

Customization supported

80+

Any combination of functional modules

Solid Wood Cut



RF2-101
1gang 1way

RF2-102
1gang 2way

RF2-105
1gang 3way

RF2-103
1 gang reset



RF2-106
2gang 1way

RF2-107
2gang 2way

RF2-108
2 gang reset



RF2-110
3gang 1way

RF2-111
3gang 2way



RF2-104
Door bell



RF2-109
2 gang curtain



RF2-201
EU Germany



RF2-202
EU French



RF2-301
USB + Type-C 20W



RF2-302
USB + Double Type-C 45W



RF2-303
USB + Double Type-C 65W



RF2-502
LED dimmer switch



RF2-501
Speed control



RF2-503
Volume control



RF2-504
Human body induction



RF2-505
Human body induction lamp



RF2-506
HDMI + USB



RF2-401
TV



RF2-402
SAT



RF2-403
TEL



RF2-404
RJ45



RF2-407
RJ45+TV



RF2-410
TEL + RJ45



RF2-411
Double TV



RF2-412
Double SAT



RF2-413
Double TEL



RF2-414
Double RJ45



RF2-405
SAT+TV



RF2-409
RJ45+SAT

Solid Wood Cut



RFM142
82*153MM



RFM143
82*224MM



DIY
82*295MM



DIY
82*366MM



RFM141
82*82MM
Cherry wood



RFM142
82*82MM
Walnut wood



RFM142
82*82MM
Composite wood





Specification Introduction

Everything you want to know is here

Appearance Introduction

Model	RF8
Standard Panel	2mm tempered glass
Optional Panels	2mm tempered glass, skin-like tempered glass, marble-patterned tempered glass, brushed tempered glass, etc.
Dimensions	82×82mm / 153×82mm / 224×82mm / 295×82mm / 366×82mm
Colors	Black, white, gold, silver and grey in stock; supported customization
Mounting Hole Distance	60mm
Mounting Method	Screw-mounted, hook-mounted

Electricity and Voltage Parameters

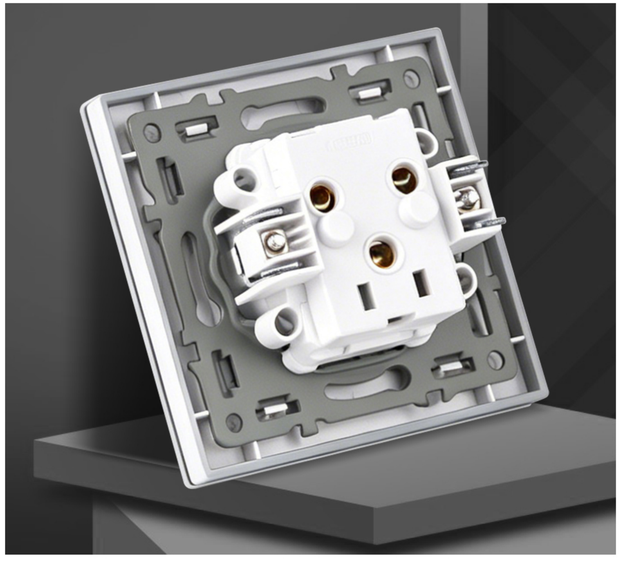
Rated Voltage	250V～
Rated Current	16A
Rated Frequency	50/60Hz
Maximum Load	4000W
Wiring Method	Using screws to fasten, compatible with 1.5–4mm² cables
Wiring Labels	L: Live, N: Neutral, ⏚: Protective Earth
Protection Rating	IP20
Certifications	CE、RoHS

Product Structure

Housing Material	Flame-retardant PC
Switch Current-carrying Components	High-conductivity brass
Switch Contacts	Silver alloy
Socket Current-carrying Components	Integrally moulded phosphor bronze
Socket Earthing Current-carrying Components	High-conductivity nickel-plated brass
Bracket Material	Cold-rolled steel sheet

Electrical and Safety Performance

Misinsertion Protection	Socket is fitted with safety shutters to prevent single-pole insertion
Switch Mechanical Life	≥40,000 cycles
Socket Mechanical Life	≥10,000 cycles
Temperature Rise Limit	Surface temperature rise ≤45K under full load
Operating Temperature	-10℃～+50℃
Relative Humidity	≤95% RH (non-condensing)



OEM/ODM

Customization supported

80+

Any combination of functional modules

Skin Feel Glass



RF8-101
1gang 1way

RF8-102
1gang 2way

RF8-105
1gang 3way

RF8-103
1 gang reset



RF8-106
2gang 1way

RF8-107
2gang 2way

RF8-108
2 gang reset



RF8-110
3gang 1way

RF8-111
3gang 2way



RF8-104
Door bell



RF8-109
2 gang curtain



RF8-201
EU Germany



RF8-202
EU French



RF8-301
USB + Type-C 20W



RF8-302
USB + Double Type-C 45W



RF8-303
USB + Double Type-C 65W



RF8-502
LED dimmer switch



RF8-501
Speed control



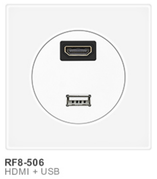
RF8-503
Volume control



RF8-504
Human body induction



RF8-505
Human body induction lamp



RF8-506
HDMI + USB



RF8-401
TV



RF8-402
SAT



RF8-403
TEL



RF8-404
RJ45



RF8-407
RJ45+TV



RF8-410
TEL + RJ45



RF8-411
Double TV



RF8-412
Double SAT



RF8-413
Double TEL



RF8-414
Double RJ45



RF8-405
SAT+TV



RF8-409
RJ45+SAT

Skin Feel Glass

RFM122
82*153MM

RFM123
82*224MM

DIY
82*295MM

DIY
82*366MM

RFM121
82*82MM
White



RFM121
82*82MM
Silvery



RFM121
82*82MM
Grey



RFM121
82*82MM
Golden



RFM121
82*82MM
Black



Clear Tempered Glass



RFM112
82*153MM



RFM113
82*224MM

DIY
82*295MM

DIY
82*366MM

RFM111
82*82MM
White

RFM111
82*82MM
Silvery

RFM111
82*82MM
Grey

RFM111
82*82MM
Golden

RFM111
82*82MM
Black

RF9

aluminum alloy

series



Specification Introduction

Everything you want to know is here

Appearance Introduction

Model	RF9
Standard Panel	2mm aluminum alloy
Optional Panels	2mm aluminum alloy, , Glossy aluminum alloy
Dimensions	82×82mm / 153×82mm / 224×82mm / 295×82mm / 366×82mm
Colors	Black, white, gold, silver and grey in stock; supported customization
Mounting Hole Distance	60mm
Mounting Method	Screw-mounted, hook-mounted

Electricity and Voltage Parameters

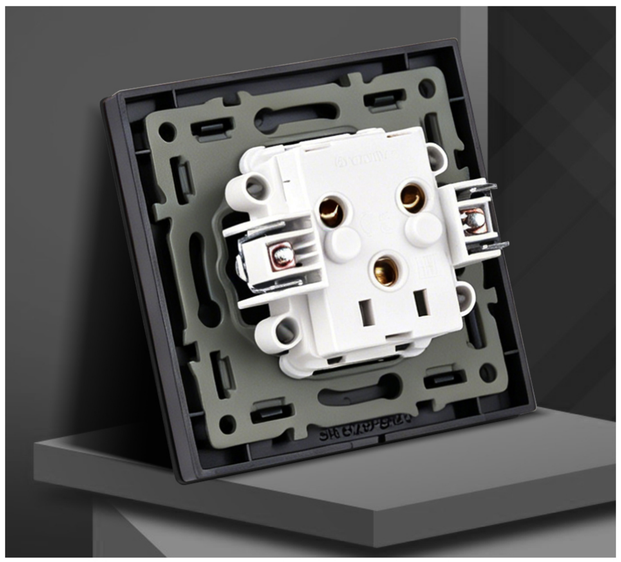
Rated Voltage	250V～
Rated Current	16A
Rated Frequency	50/60Hz
Maximum Load	4000W
Wiring Method	Using screws to fasten, compatible with 1.5–4mm² cables
Wiring Labels	L: Live, N: Neutral, ⏚: Protective Earth
Protection Rating	IP20
Certifications	CE、RoHS

Product Structure

Housing Material	Flame-retardant PC
Switch Current-carrying Components	High-conductivity brass
Switch Contacts	Silver alloy
Socket Current-carrying Components	Integrally moulded phosphor bronze
Socket Earthing Current-carrying Components	High-conductivity nickel-plated brass
Bracket Material	Cold-rolled steel sheet

Electrical and Safety Performance

Misinsertion Protection	Socket is fitted with safety shutters to prevent single-pole insertion
Switch Mechanical Life	≥40,000 cycles
Socket Mechanical Life	≥10,000 cycles
Temperature Rise Limit	Surface temperature rise ≤45K under full load
Operating Temperature	-10℃～+50℃
Relative Humidity	≤95% RH (non-condensing)



OEM/ODM

Customization supported

80+

Any combination of functional modules

Aluminum Alloy



RF9-101
1gang 1way

RF9-102
1gang 2way

RF9-105
1gang 3way

RF9-103
1 gang reset



RF9-106
2gang 1way

RF9-107
2gang 2way

RF9-108
2 gang reset



RF9-110
3gang 1way

RF9-111
3gang 2way



RF9-104
Door bell



RF9-109
2 gang curtain



RF9-201
EU Germany



RF9-202
EU French



RF9-301
USB + Type-C 20W



RF9-302
USB + Double Type-C 45W



RF9-303
USB + Double Type-C 65W



RF9-502
LED dimmer switch



RF9-501
Speed control



RF9-503
Volume control



RF9-504
Human body induction



RF9-505
Human body induction lamp



RF9-506
HDMI + USB



RF9-401
TV



RF9-402
SAT



RF9-403
TEL



RF9-404
RJ45



RF9-407
RJ45+TV



RF9-410
TEL + RJ45



RF9-411
Double TV



RF9-412
Double SAT



RF9-413
Double TEL



RF9-414
Double RJ45



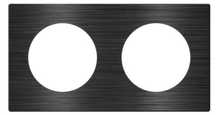
RF9-405
SAT+TV



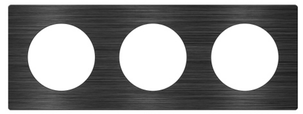
RF9-409
RJ45+SAT

RF9series

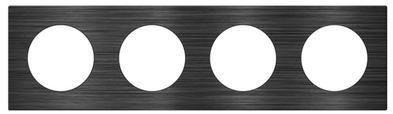
Aluminum Alloy



RFM132
82*153MM



RFM133
82*224MM



DIY
82*295MM



DIY
82*366MM



RFM131
82*82MM
Golden



RFM131
82*82MM
Silvery



RFM131
82*82MM
Grey

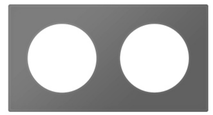


RFM131
82*82MM
Black



RF9series

Frosted Aluminum Alloy



RFM172
82*153MM



RFM173
82*224MM



DIY
82*295MM

DIY
82*366MM

RFM171
82*82MM
White

RFM171
82*82MM
Silvery

RFM171
82*82MM
Grey

RFM171
82*82MM
Golden

RFM171
82*82MM
Black