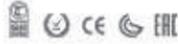


iGERCN

CREDIT CARD



About the technologies and problems of products,
please login our company website or Send E-mail to us!



iGERCN[®]

YUEQING IGER ELECTRIC CO.,LTD.

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www.igercn.com



DESK SOCKET

Product Selection Manual



iGERCN

iGERCN

*Let the world love made in China
---intelligent socket, make by iger*



J. Guo

86-577-62731309
www.iger.cn.com

FLOOR SOCKET
Product Selection Manual

COMPANY PROFILE



YUEQING IGER ELECTRIC CO.,LTD is a professional manufacturer of intelligent socket And floor socket, intelligent timer and waterproof wall socket and switch in Zhejiang china more than 10years. Our products have been get the CE, ROHS, EESS, SAA, IK08, GCC, Qmark, EAC And 80% products have been exported to USA and European and Australia and South Asia Markets since 2010..

For many years our company have been improvement and innovation continuously on production manage system and quality control , and there Are more than 20 patent of invention and china exclusive patent for floor socket and intelligent socket was get.

The quality is our culture, with us your business is safe and successful. And OEM and ODM And OBM is supply for famous and strong company from the worldwide. You are welcome to Cooperate with us.



WORKSHOP



EXHIBITION



Guangzhou Electrical Building Technology
And The Hannover Messer Exhibition And
USA Smart Home Exhibition

MOTORIZED POP UP SOCKET

MOTORIZED POP UP SOCKET

APPLICATION

- ◆ Auto touch lifting, multiple waterproof
- ◆ Human Hidden design, diamond insiration
- ◆ Intelligent Safety protection
- ◆ Special customized with extraordinary
- ◆ Certificates: CE(TUV),ROHS,SA
- ◆ China's exclusive patent products
- ◆ Good afterservice with professional R&D teams

Our patent products is widely used in Countertop of Kitchen Cabinet, Office Desktop, Conference Tabletop, Deluxe aircraft, Senior Wardrobe, Luxury Yacht, Luxury Car.



Kitchen Cabinet



Senior Wardrobe



Luxury Aircraft



Luxury Yacht



One-touch motorised pop-up · 1,2or3 socket options available · Built-in audio speakers
Bluetooth wireless connectivity-stream music from connected mobile devices
USB charging point · LED lighting · Simple to fit or retro-fit · Anti-trap safety feature
Waterproof seal on base · Flush fitting to work surfaces · Fully certified and tested

WIFI SMART MOTORIZED SOCKET

iGERCN®

IP65 WIRELESS CHARGING SOCKET



SN-3GD/FR



SN-3GD/SR



SN-6GD/FR



SN-6GD/SR



SNV 3GD/FR



SNV-3GD/SR



SNV 6GD/FR



SNV-6GD/SR



IP65 WIFI SMART AUTOMATIC SOCKET

IP65 WIRELESS CHARGING SOCKET



SN-3GD/U

SN-6GD/U

SNV-3GD/U

SNV-6GD/U



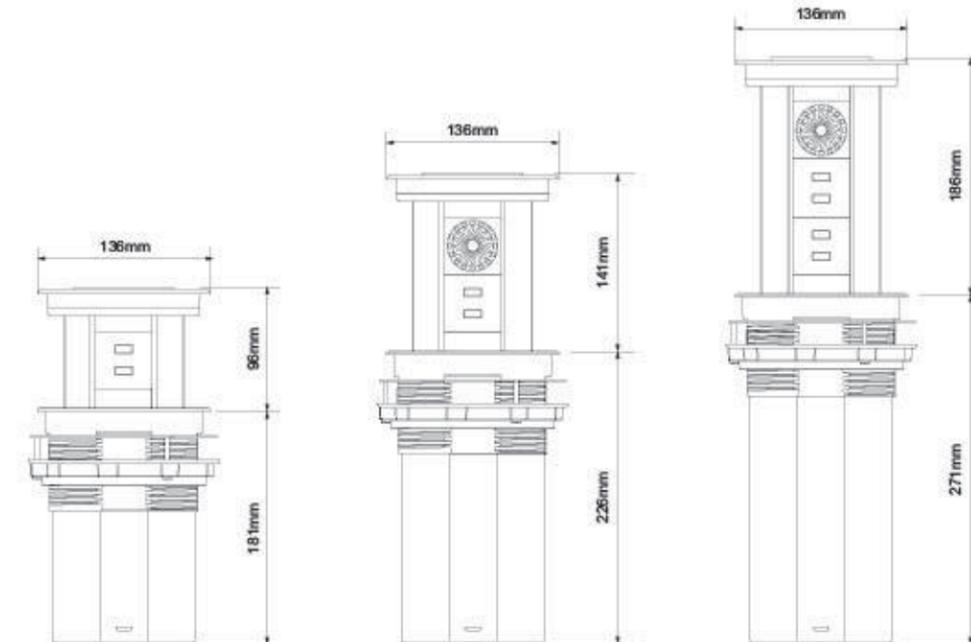
SN-3GD/S

SN-6GD/S

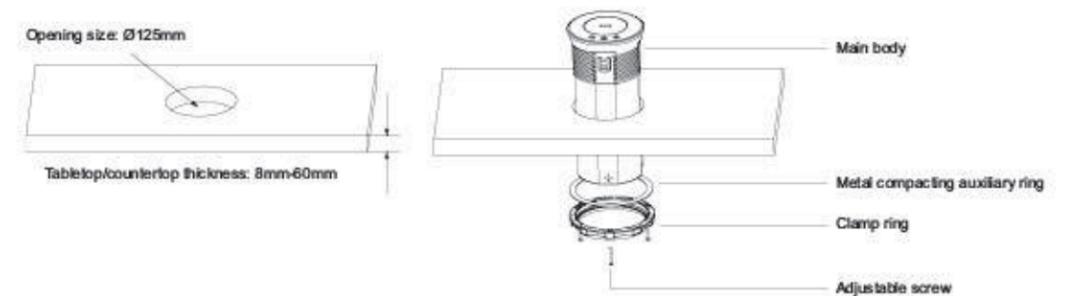
SNV-3GD/S

SNV-6GD/S

INSTALLATION



Installation instruction:



Installation steps:

1. Open the hole according to requested size
2. Put the main body in the hole from above
3. Install the metal compacting auxiliary ring from below
4. Install the clamp ring from below
5. Adjust the length of the three screws on the clamp ring according to the actual installation requirements

IP65 WIFI SMART AUTOMATIC SOCKET

Technology Data

Product Name	Multiple tower motorized pop up type socket/outlet
Brand	iGERCN / OEM
Application	Countertop of Kitchen Cabinet, Office Desktop, Conference Tabletop, Other Worktops
Housing Material	Aluminum alloy
Color	Default Color: Silver/Black
Open type	Automatic Type:
Color of Indicator Light	Default Color: White/Custom Color: Blue
Rated Current	10A, 13A, 16A
Rated Voltage	110-250V
Output of USB	Qi design USB-A+USBC socket can automatically identify 5V, 9V, 12V, 20 watts
Overall Dimensions	181*136mm, 226x136mm, 271x136mm
Cutout Size:	φ 125mm
Optional Standard Type	American(US), German, European(EU),French, Australian(AU), British(UK), Multi-functional(Universal)
Certificate	CE(TUV), ROHS, SAA, ISO9001
Advantages	IP65 waterproof,child lock,APP remote control anti-pinch, anti collision function
Part Number	Particular configuration
SN-3GD/S	3BS socket with 2PC USB(Wifi+touch screen)
SNV-3GD/S	3BS socket with 2PC USB+Speaker(Wifi+touch screen)
SN-6GD/S	6BS socket with 2PC USB(Wifi+touch screen)
SNV-6GD/S	6BS socket with 2PC USB+Speaker(Wifi+touch screen)

IP44 WIRELESS CHARGE AUTO SOCKET



wireless charge,
intelligent experience

IP44 AUTOMATIC LIFTING SOCKET

Motorized Pop Up Socket



Basic Parameter:

Automatic Lifting Socket	Automatic Socket Automatic Wireless Charging Socket
Brand	iGERCN / OEM
Application	Countertop of Kitchen Cabinet, Office Desktop, Conference Tabletop, Other Worktops
Housing Material	Aluminum alloy
Color	Silver / Black / Gray / Golden
Rated Current	10A, 13A, 16A
Rated Voltage	110-250V
Output of USB	5V/2.1A
Type A+C USB	18W
Overall Dimensions	340*120mm(For HGZN-TS2) 470*120mm(For HGZN-TS3)
Cutout Size:	φ 102mm
Optional Standard Type	US, EU, AU, BS, Universal
Certificate	CE(TUV), ROHS, SAA, CCC
Advantages	IP44 waterproof Anti-pinch & Anti-collision

Product Configuration:

Part Number	Particular Configuration
HGZN-TS2	2 power outlets+ 2 USB
HGZN-TS2/W	2 power outlets+ 2 USB(Wireless charging)
HGZN-TS3	3 power outlets+ 2 USB
HGZN-TS3/W	3 power outlets+ 2 USB(Wireless charging)

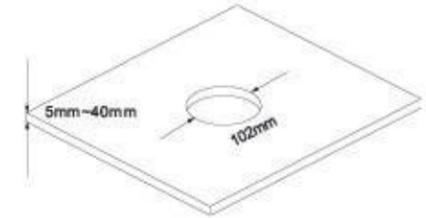


IP44 AUTOMATIC LIFTING SOCKET

Installation

● Installation environment:

The thickness of the installation plane is required to be between 20mm and 45mm, and the diameter of the plane opening is 102mm.



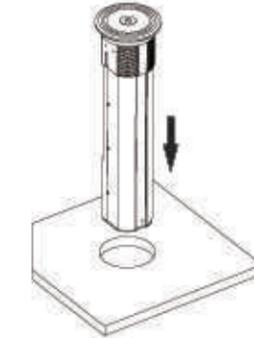
Step No1.

Remove the locking ring, washer and retaining ring installed on the product along the thread clockwise.



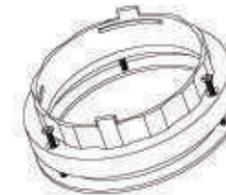
Step No2.

Install the product vertically into the plane with No 102mm reserved.



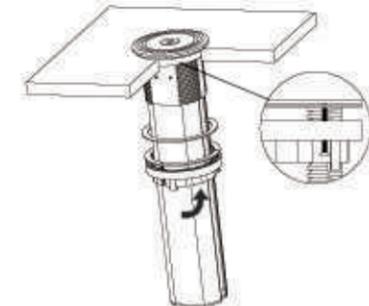
Step No3.

Screw on the washer, retaining ring and locking ring in turn along the thread.



Step No4.

Screw the screw anticlockwise along the thread, and then tighten the screw with a cross screwdriver. To secure the unit, tighten the screws up to the metal washer which locks the unit to the underside of the worktop.



WARNING:

- The total power of the connected electrical equipment shall not exceed the rated power.
- It is forbidden to press the product lifting mechanism when the product is lifting.
- Do not remove and open the rear cover without permission.
- Do not burn and keep away from heat sources.
- It is forbidden to insert the conductor or other tools into the opening of the product when the product is energized.
- When the product is electrified, do not use conductor or other tools to test the opening force of protective door.
- Do not open, repair, or maintain this product.

IP44 PRESS WIRELESS CHARGING SOCKET

Press Wireless Charging Socket

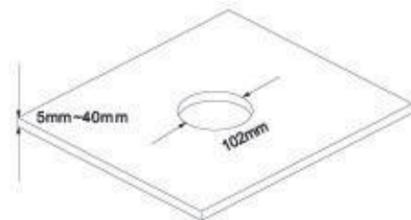


Basic Parameter:

Automatic Pop Up Socket	Press Pop Up Socket
Brand	iGERCN / OEM
Application	Countertop of Kitchen Cabinet, Office Desktop, Conference Tabletop, Other Worktops
Housing Material	Aluminum alloy
Color	Default Color: Silver / Black / Gray
Rated Current	10A, 13A, 16A
Rated Voltage	110-250V
Output of USB	5V/2.1A
Overall Dimensions	340*120mm(For HGZ-609)
Cutout Dimensions	φ 102mm
Optional Standard Type	American(US), German, European(EU), French, Australian(AU), British(UK), Multi-functional(Universal)
Certificate	CE(TUV), ROHS
Advantages	IP44 waterproof Anti-pinch & Anti-collision

Installation

- Installation environment:
The thickness of the installation plane is required to be between 20mm and 45mm, and the diameter of the plane opening is 102mm.



MANUAL WIRELESS CHARGING SOCKET



Manual Wireless Charging Socket



Read the instructions carefully and keep it properly before using the product.

Product Introduction

- The main body of the product is made of high strength engineering plastics and aviation aluminum materials.
- IP44 Protection Level: IP44 protection level in the closed state improves the security performance.
- The product can be equipped with various sockets, wireless charging, USB charging and other functions.

Specifications

- Product Name: HGZ-601 Manual Pulling Up Outlets
- Outline Size: 245xØ120mm (2 gangs), 297xØ120mm (3 gangs)
- Electrical Parameters: See product
- Using Environment: 0℃ ~+40℃
- USB Input: 10V-250V~, 50/60Hz
- USB Output: 5V/2.1A
- Wireless Charger Output: 5V/1A Operational

Operational Method

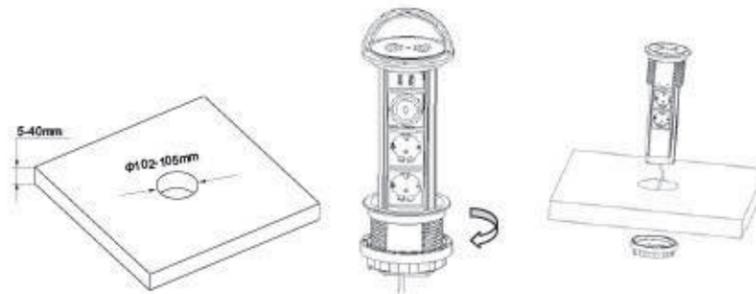
- Lifting of Product:** When use, turn up the handle to 90 degrees and then pull it up fully; When not use, put your palm on the top of the product and press it down to drop it into the countertop.
- Bluetooth Audio:** The first time you pair with a Bluetooth device, you need to press the circular button in the middle of the speaker for 5 seconds and release till you hear the "Hello Grace is pairing", then open the Bluetooth settings on your cell phone, tablet, computer or other device and connect to the "Grace". If you need to enter a pairing code, please type "0000". When the device is no longer in use, press the circular button in the middle of the speaker for 5 seconds and hear "Goodbye" that the speaker is closed. (The standby time of speaker is 5 minutes.)
- Wireless Charging:** The wireless charging function is automatic induction, no switch is needed, just put the mobile phone with a wireless charging device on the top of product.

Installation Instruction

Step 1: It is required that the thickness of the countertop material be between 5mm and 40mm, and the diameter of the hole should be between Ø102mm - Ø105mm.

Step 2: Unscrew the locking ring mounted on the product clockwise along the thread.

Step 3: Plug the extension cord into a power outlet and then put it into the hole. Finally, tightly screw the locking ring anticlockwise along the thread.



Product warranty

- This product is guaranteed free of charge within one year from the date of purchase (except for improper use or artificial damage).
- When purchasing, please check the appearance of the product carefully. The appearance is not covered by the free warranty.
- After the expiration of the warranty period, our company collects the corresponding parts fees and maintenance fees in accordance with the relevant provisions.

WIRELESS CHARGING FLIP SOCKET

IG-816/818/823/824/825 Electric Flip Socket



Basic Parameter:

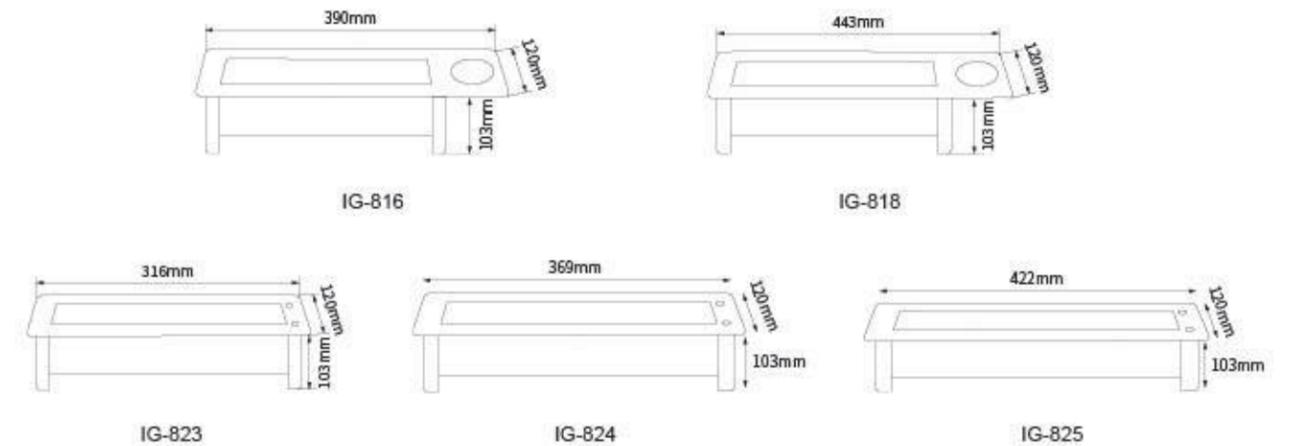
Dimension	390x120x103mm
Hole Size	380x110mm(customizable)
Materials	Aluminum
Color	Silver, Black, Golden
Configuration	According to customers' requirements.



Basic Parameter:

Dimension	422x120x103mm
Hole Size	412x110mm(customizable)
Materials	Aluminum
Color	Silver, Black, Golden
Configuration	According to customers' requirements.

Outline Drawing:



WIRELESS CHARGING DUSTPROOF SOCKET | **SLIDING WIRELESS CHARGING SOCKET**

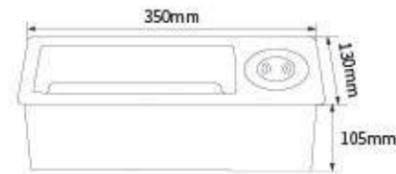
IG-706 Wireless Charger Damping Clamshell Cable Cover



Basic Parameter:

Dimension	350x130x105mm
Hole Size	340x120mm(customizable)
Materials	Aluminum
Color	Silver, Black
Configuration	According to customers'requirements.

Outline Drawing:



IG-1301 Sliding Socket+Wireless Charger



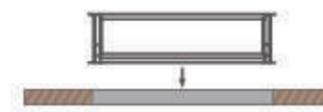
Basic Parameter:

Dimension	350x100x55mm
Hole Size	340x72mm(customizable)
Materials	Aluminum
Color	Silver, Black
Configuration	According to customers'requirements.

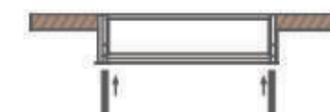
Outline Drawing:



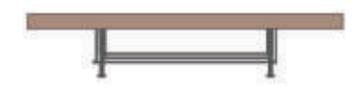
Installation Method:



Put the product into the hole



Open the flip and tighten screws



Tighten the screws against the top plate



FLIP COVER SOCKET

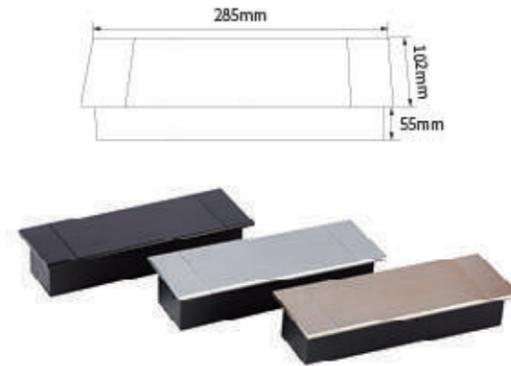
IG-1601 Flip Cover Socket



Basic Parameter:

Dimension	385x102x55mm
Hole Size	270x72mm(customizable)
Materials	Aluminum
Color	Silver, Black
Configuration	According to customers' requirements.

Outline Drawing:



DAMPING POP UP DESK SOCKET

IGZ517 Damping Pop Up Desktop Socket



Basic Parameter:

Dimension of Panel/Thickness	240x120mm/2.5mm	
Dimension of Box	229x110x70mm	
Dimension of Cut-out	232x112mm	
Electricity	Rated Electricity	Ue:250V~, Ie:10A
	Rated USB	Input:90~260V, 50~60Hz, Output:5V ± 5%, 2.1A

Outline Drawing:



Product Configuration:

Item No.	Picture With Configuration	Configuration
IGZ517-D		6 way without terminal block
IGZ517-N		3 way 5 pin socket
IGZ517-D/3F8		2 way 5 pin socket+USB
IGZ517-N/2F8F9		

DAMPING DESKTOP SOCKET

HZC612 Damping Desktop Socket

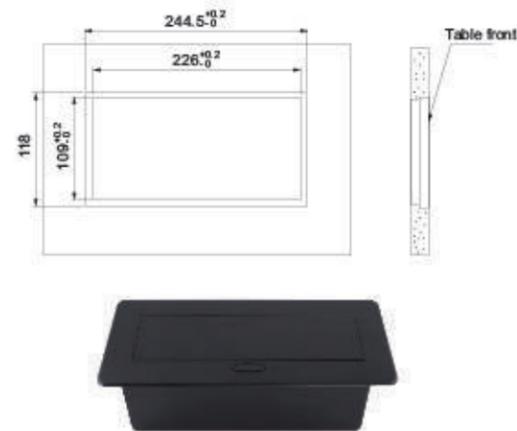


Basic Parameter:

Dimension	223x108x70mm
Hole Size	225x110mm(customizable)
Materials	Aluminum
Color	Silver, Black
Configuration	According to customers' requirements.



Outline Drawing:



Product Configuration:

Item No.	Picture With Configuration	Configuration
HZC612-D		6 way without terminal block
HZC612-N		
HZC612-D/3F8		3 way 5 pin socket
HZC612-N/2F8F9		2 way 5 pin socket+USB

DUST-PROOF DESK SOCKET

IGZ521 Dust-Proof Desk Socket

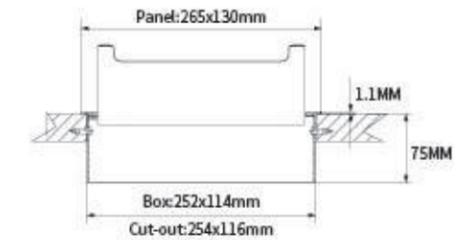


Basic Parameter:

Dimension of Panel/Thickness	265x130mm/2.5mm	
Dimension of Box	252x114x75mm	
Dimension of Cut-out	254x116mm	
Electricity	Rated Electricity	Ue:250V~, Ie:10A
	Rated USB	Input:90~260V, 50~60Hz, Output:5V ± 5%, 2.1A



Outline Drawing:



Product Configuration:

Item No.	Picture With Configuration	Configuration
IGZ521-D		
IGZ521-N		9 way without terminal block
IGZ521-D/3F2-3F3		3 way 2 pin + 3 way 3 pin
IGZ521-N/3F2-2F3-F9		3 way 2 pin + 2 way 3 pin + USB

DUST-PROOF DESK SOCKET

IGZ522 Dust-Proof Desk Socket



Basic Parameter:

Dimension of Panel/Thickness	245x130mm/2.5mm
Dimension of Box	221x108x62mm
Dimension of Cut-out	223x110mm
Electricity	Rated Electricity Ue:250V~, Ie:10A
	Rated USB Input:90~260V, 50~60Hz, Output:5V ± 5%V, 2.1A



Outline Drawing:



Product Configuration:

Item No.	Picture With Configuration	Configuration
IGZ522-D		Empty
IGZ522-N		2 way 5 pin + TELE + computer + audio + riedio + VGA+HDMI

DOUBLE WAY BRUSHED DESK SOCKET

IGZ525 Double Way Brushed Desk socket

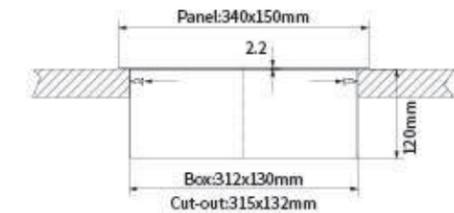


Basic Parameter:

Dimension of Panel/Thickness	340x150mm/2.2mm
Dimension of Box	310x130x120mm
Dimension of Cut-out	312x132mm
Electricity	Rated Electricity Ue:250V~, Ie:10A
	Rated USB Input:90~260V, 50~60Hz, Output:5V ± 5%V, 2.1A



Outline Drawing:



Product Configuration:

Item No.	Picture With Configuration	Configuration
IGZ525-D		Empty
IGZ525-N		2 way 5 pin + TELE + computer + VGA+HDMI +TV+USB+video

SINGLE WAY DUST-PROOF DESK SOCKET

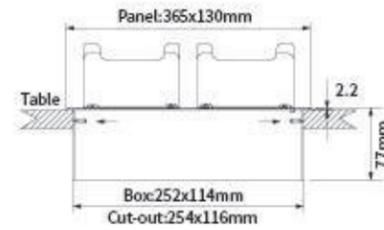
IGZ528 Single Way Duts-Proof Desk Socket



Basic Parameter:

Dimension of Panel/Thickness	365x130mm/2.5mm
Dimension of Box	252x114x77mm
Dimension of Cut-out	254x116mm
Electricity	Rated Electricity Ue:250V~, Ie:10A
	Rated USB Input:90~260V, 50~60Hz, Output:5V ± 5%, 2.1A

Outline Drawing:



Product Configuration:

Item No.	Picture With Configuration	Configuration
IGZ528-D		Empty
IGZ528-N		3 way 3 pin + computer + VGA15 pin female + VGA15 pin male

FLIPPING COVER(HIDDEN) DESK SOCKET

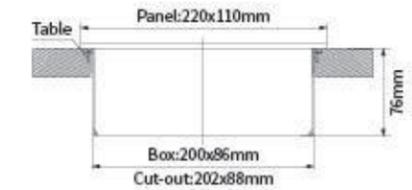
IGZ536 Flipping Cover(hidden) Desk Socket



Basic Parameter:

Dimension of Panel/Thickness	220x110mm/2.2mm
Dimension of Box	200x86x76mm
Dimension of Cut-out	202x88mm
Electricity	Rated Electricity Ue:250V~, Ie:10A
	Rated USB Input:90~260V, 50~60Hz, Output:5V ± 5%, 2.1A

Outline Drawing:



Product Configuration:

Item No.	Picture With Configuration	Configuration
IGZ536-S		6 way without terminal block
IGZ536-S/2F6-2F8		2 way 5 pin +USB

CLAMP-ON SOCKET

IG-1701 Clamp-on Socket



Basic Parameter:

Dimension	267x70x80mm
Materials	Aluminum+Plastics
Color	Silver, Black
Configuration	According to customers' requirements.

Outline Drawing:



Extraordinary quality · ease of use of electricity
What you want is simple and easy to use



Positive



Side



Back



SCREEN OUTLET SOCKET

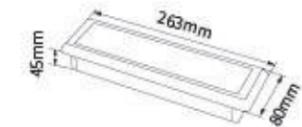
IG-307,IG-309 Screen Socket



IG-307

Basic Parameter:

Dimension	263x80x45mm
Hole Size	233x69mm(customizable)
Materials	Aluminum
Color	Silver, Black
Configuration	According to customers' requirements.



IG-309

Basic Parameter:

Dimension	290x80x45mm
Hole Size	260x69mm(customizable)
Materials	Aluminum
Color	Silver, Black
Configuration	According to customers' requirements.

