

Wall Smart Socket

INSTRUCTION



Deantron Wall Smart Socket is of 86 type, which has function of Remote Control, Timer/Delay, Power Monitoring, Auto Power-off, Charge Protection, Light Halo, IR Remote etc. In APP interface modules, there is socket set, power statistics, power management and linkage-control all other smart products through data cloud service.

■ Products Character

- Convenient Operation: Screen-touch Control
- Remote Monitor: Monitor and control socket with linked electronics statement remotely through smart terminal device.
- Timer/Delay: Apply auto-power on/off of electronics through Timer/Delay set by smart phone.
- Light Halo: Indicate power on/off or power-cost level state through light color changing.

- Charge Protection: Protect phone or tablet PC from over charge to extend battery life.
- Safe Protection: V0 grade 750°C flame retardant material, current over-load protection, the jacks are with child-resistant closures.
- Auto Power-off: Monitor electriferous state of standby device and perform auto power-off to save power.
- Power Statistics: Monitor and manage power cost of linked device in real time.
- IR Remote: Control various IR electronics through APP instead of traditional remote. (Only for IR Type Socket)

■ Safety Notes

- (1) Do not install this socket under energized state.
- (2) Do not charge with device over power rating.
- (3) Do not apply socket in damp or explosive environment.
- (4) Do not clean socket with detergent containing alcohol or methyl alcohol.
- (5) Stop to have maintenance if socket is soaking or broken.
- (6) Do not twist screw of the socket with too much force.
- (7) Do not disassemble the socket by non-professionals.

Installation Notes:

Do not install behind metalwork articles like refrigerator or micro wave which interferes wireless transmission signals.

Statement:

All illustrations are for reference, please refer to real product. Product type and technical parameters are subject to change without prior notice.

As technology constantly updates, if there is inconsistency between instructions and practical operation, we hold the final right to explain.

Environment:

Please do not treat disposal product as ordinary household waste. Leave it to recycling centers according to rules or laws of local government to protect environment.

■ Product List

After opening the package, please check all accessories according to following list:

Wall Socket, Instruction Book(including Warranty Card), Quick Install Manual, 2 screws, Certificate.



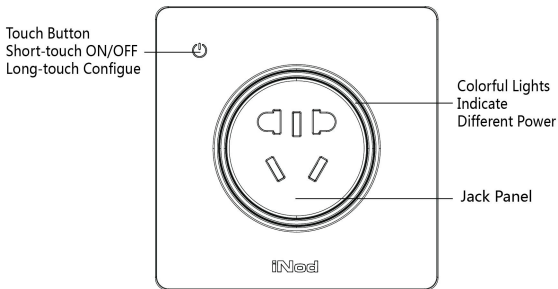
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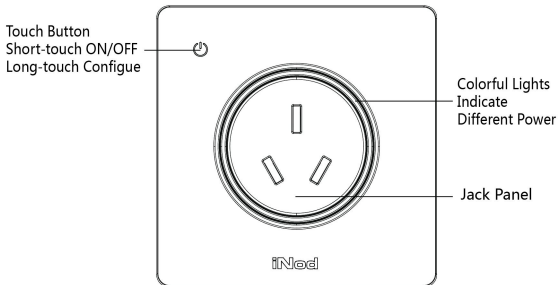
I.Product Type

	iNod	86	S	-W	-10	WH	1	-I
Series								
Type	86Type							
Category	S : Socket							
Communication	W : Wifi N : Non-smart							
Current	10:10A 16:16A							
Color	WH : White BR : Bronze CG : Champagne PL : Purple BU : Blue BK : Black MBK: Matte Black MWH: Matte White PWH: Porcelain white							
Function	1:Full; 2:Non Power-stats; 3:Touch-key; 4:Direct-link							
Infrared	No : without IR module I : with IR module							

II. Product Summary



Wall Socket 10A

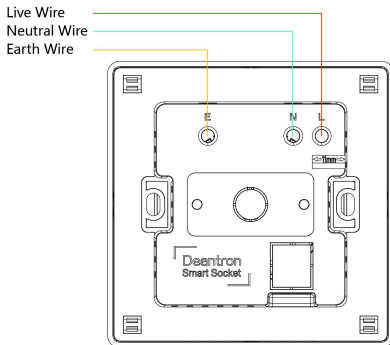


Wall Socket 16A

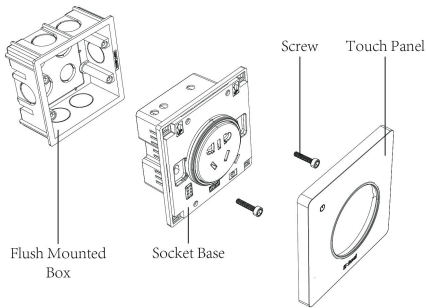
III. Installation Instruction

It is the same to connect and install smart socket as traditional socket. Please confirm power is off before installation.

i.Connection Instruction



ii.Installation Diagram



Installation Steps:

- i) Take off the touch panel of socket;
- ii) Connect wire: Neutral Wire, Live Wire, Earth Wire;
- iii) Put socket base into flush box, screw on to fix;
- iv) Put on the touch panel.

IV.Configure Instruction

i.Download APP.

Scan QR Code to download APP-**iJia**.



For Android and IOS Edition

ii.Device Configure

- i) Make sure power is on with 220V, when red light twinkles, Socket is under configuration(Press upper-left button for 5secs, socket begins to configure);
- ii) Make sure smart phone is under Wifi connection;
- iii)Start APP, press upper right icon "+" ,choose wall socket;
- iv)Press" Next " , input Wifi code, press "configure" ;
- v)As red-light out from quick twinkles, configure successfully.

Add Wall Smart Socket

Make sure power on with 220V
when red light twinkles slowly, press "Next"



Cancel

Next

If red light does not twinkle, press button
for at least 5 secs until it twinkles slowly.

Configure Page

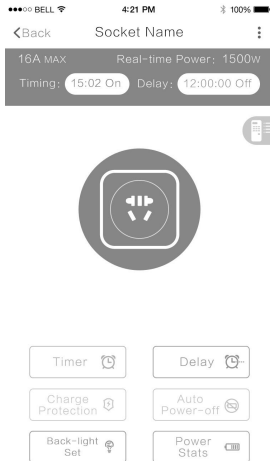
V.OPERATION INSTRUCTION

i.Local Operation:

Press Up-left button to control power; press more than 5 secs to configure.

ii.Terminal Operation:

Smart phone or tablet PC.



Operation Page

FUNCTION	OPERATION INSTRUCTION
REMOTE CONTROL	<p>i.In socket list page, long-press socket icon to control socket power directly.</p> <p>ii.In socket page, press socket icon to control socket power directly.</p>
STATE FEEDBACK	<p>local control on socket.</p> <p>ii.In sockets list, it is clear to see all sockets' working state. As follows:</p> <p>Gray: Socket is offline. Maybe socket' s power off or socket' s offline from web connection.</p> <p>Blue with yellow in the center: Socket is online and power on.</p> <p>Blue with gray in the center: Socket is online and power off.</p>

FUNCTION	OPERATION INSTRUCTION
TIMER	Support 6 groups of timer-task set at most.
DELAY	Support 23:59:59 delay set at most.
AUTO POWER-OFF	To save power, input a certain power data, it will auto power-off when device 's working power below preset value.
CHARGE PROTECTION	Auto-power off after sensing full power-charge of smart phone or tablet PC.

FUNCTION	OPERATION INSTRUCTION
ILLUMINATION	<p>I. Light on/off to show power state.</p> <p>Ii. Dim brightness or switch off is available.</p> <p>Iii. Illumination color and corresponding power:</p> <p>Green: 0~200W</p> <p>Blue: 200~500W</p> <p>Yellow: 500~2200W/3520W (16A)</p>
Power Stats.	<p>Power measurement and statistics: measure power cost daily, monthly and yearly.</p> <p>Indicate power state through halo light color changing.</p>
IR Remote (Optional)	<p>Advanced edition is equipped with IR function.</p>


III. IR Remote Function:

Advanced edition has IR remote function, it has IR library of air condition and auto-learn function which adequate various remote controls.

i.Add Remote Control

In homepage of APP, press up-right corner to choose " Remote" , then choose the socket with IR function. You can choose a remote template of "TV, set-top box, air condition, universal remote, Mi-Box." Key panel of TV, set-top box and universal remote requires key learning from practical remote, while air condition requires a model match operation firstly to use.

< Back Add Remote Control


Select Device


SmartSocket1

SmartSocket2

SmartSocket3

Air Cube1

Air Cube2

 Input Remote Panel Type

Choose Your Remote Template



TV



STB



Air
Conditioner



Universal
Remote



MiBox

< Back Remote



TV



STB
(SmartSocket)



STB



Air
Conditioner



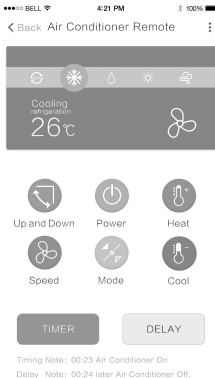
Universal
Remote



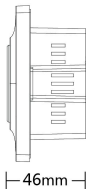
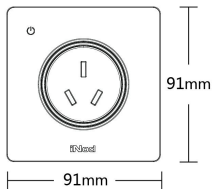
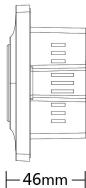
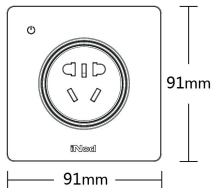
MiBox

ii.Remote Control Operation

Remote supports gesture control to prevent error operation. It has same experience with real remote. Speed or rewind, voice control.



VI.Parameter



PARAMETER	VALUE	
AMP	10A	16A
SOCKET FORM	CN STANDARD: 5-HOLE	CN STANDARD: BIG 3-HOLE
MAX POWER	2200W	3520W
SIZE	91x91x46mm	
INPUT/OUTPUT VOLTAGE	AC 100V~240V/50~60Hz	
SHELL MATERIAL	V0 GRADE , 750°C FIRE-RESISTANCE PC	
CONTACT COOPER SHEET	PHOSPHOR COPPER	
WIRING TERMINAL	BRASS	
WIRELESS SPECIFICATION	WIFI 802.11 b/g/n	



WARRANTY CARD

CUSTOMER NAME : _____

PRODUCT TYPE : _____

PURCHASE DATE : _____ D _____ M _____ Y

PRODUCT S/N : _____

VENDOR NAME : _____

Above information should be filled by vendor, warranty goes into effect in practical purchase date. In case of altering, sealless or blank, warranty card is invalid.

Thank you very much for purchasing our product, in order to protect your right and provide you a satisfied service, please carefully read clauses below and help your vendor fill the warranty card correctly.

1. Please carefully confirm that your vendor can supply maintenance service within warranty period according to your order contract.
2. Deantron provide 12-month free repair service (including labor cost, spare parts cost), effect date starts form purchasing date.
3. The following cases are not including free-service.
 - i. Purchasing date and production date of proof are not recognizable.
 - ii. In case of any damage to product that caused by misoperation, not to follow instruction.
 - iii. In case of any damage to product that caused by accident, force majeure, while not due to product quality.
 - iv. In case of any damage to product that caused by unauthorized modification, adaption or improper maintenance.
4. Warranty period can not be extended due to maintenance service. Whereas, maintenance due to the same product problem, additional 3-month warranty service is provided to customer for free. When warranty period expires, we shall provide necessary charged service for customers.

Deantron (UK) Limited

Authorized Manufacturer:

Deantron Technology Development Co., Ltd.

Address: NO.56A, Huoju Road, Hi-tech Industrial Zone, Dalian, China

Tel: 0086-400-048-1877

E-mail: business@deantron.com

Website: www.deantron.com

嵌墙式智能插座

使用说明书



- 鼎创嵌墙式智能插座是一款具有远程控制、定时延时、电量统计、智能断电、充电保护、彩灯设置、红外遥控等功能的 86 盒智能插座，通过智家 app 客户端控制、设置插座，查询能耗统计，进行能源管理，并可以通过云服务与鼎创其他智能产品进行联动控制。

■ 产品特点

- 便捷操作：轻触式电容屏触摸按键。
- 远程监控：使用移动终端远程控制插座，随时掌控设备状态。
- 定时延时：可通过手机设置定时和延时功能，使电器自动开启和关闭。
- 炫彩光晕：通过彩灯的亮灭来指示插座通断，光晕颜色随功率大小自动变化。
- 充电保护：防止手机、平板过度充电损坏，延长电池使用寿命。
- 安全保护：V0 级 750℃ 阻燃 PC，过载保护、插口自带安全门。
- 智能断电：自动切断待机设备电源，节能环保。
- 能耗统计：实时监测用电设备功率和能耗，进行系统能源管理。
- 红外遥控：通过个性化的手机 app 来遥控家中各种红外电器。（仅限于具有红外功能的智能插座）

■ 安全事项

- (1) 禁止在接通电源的情况下安装本插座。
- (2) 禁止直接连接超过额定功率的负载。
- (3) 禁止在潮湿或有可能引起爆炸的环境中使用。
- (4) 请勿使用含酒精、甲醇等成分的化学洗涤剂清洁插座。
- (5) 如果插座浸水、摔坏，请停止使用并及时维修。
- (6) 请勿过度用力扭动插座螺丝。
- (7) 非专业人员请勿拆卸本插座。

安装注意事项：

将插座安装在金属物品的背后，如冰箱、空调柜机等，可能会影响无线信号传输。

声明：

所示图例仅供参考，请以实物为准。

产品型号及技术参数如有改动，恕不另行通知。

由于技术不断更新，如出现说明书与实际操作不一致时，其最终解释权归本公司。

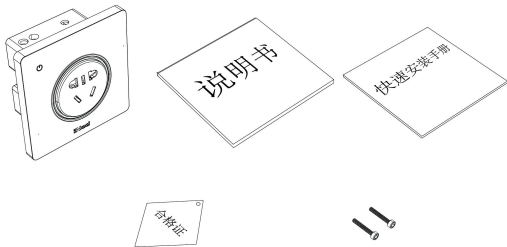
环境：

弃置产品时，请不要将其与一般生活垃圾堆放在一起，应将其交给政府制定的回收中心，这样做有利于环保。

■ 物品清单

打开产品包装后，请对照下图确认配件是否齐全

产品、说明书（含保修卡）、快速安装手册、2 个螺丝、合格证



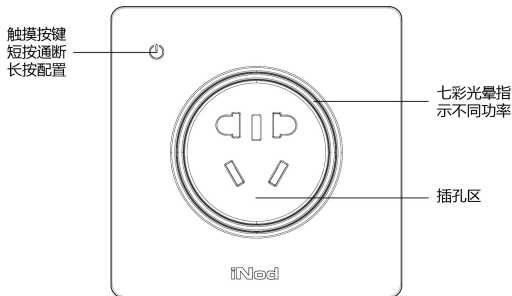
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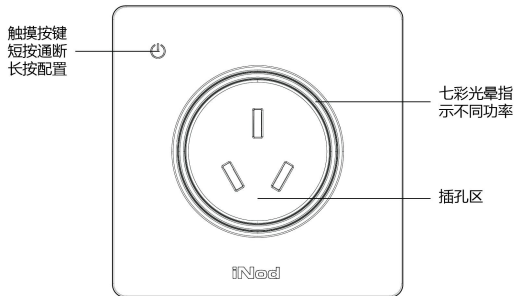
一、产品型号

	iNod	86	S	-W	-10	WH	1	-I
品牌	iNod							
型号	86 盒							
产品分类	S：插座							
通讯方式	W：Wifi N：非智能							
电流大小	10:10A 16:16A							
颜色	WH：珍珠白 BR：古铜金 CG：香槟金 PL：水晶紫 BU：宝石蓝 BK：星空黑 MBK：亚光黑 MWH：亚光白 PWH：瓷白							
辅助	1：全功能 2：无电量统计 3：轻触按键 4：普通							
红外	不带红外 I：有红外							

二、产品概述



嵌墙式插座 10A

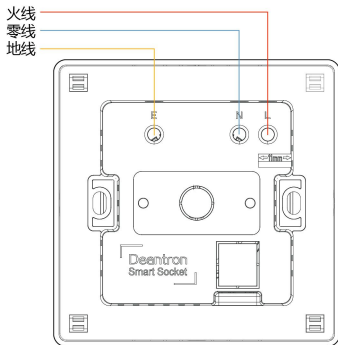


嵌墙式插座 16A

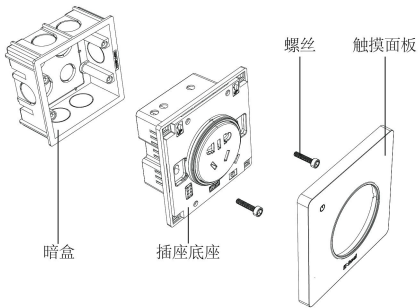
三、安装说明

产品的安装方法及接线方式与普通插座相同，安装时，请确认线路处于断电状态。

1、接线说明



2、安装示意图



安装步骤：

- (1) 接线：连接零线、火线、地线；
- (2) 取下插座的触摸面板；
- (3) 把插座底座放入暗盒，拧上螺丝，固定到暗盒里；
- (4) 最后扣上面板。

四、配置说明

1、下载手机 App 客户端

扫描二维码，下载安装手机客户端“智家”APP 软件。



Android 和 IOS 通用版

2. 设备配置

- (1) 给插座提供 220V 电源，红色光晕开始慢闪，插座处于配置模式
(长按产品面板左上角触摸按键 5 秒以上，插座进入配置模式)；
- (2) 确认手机连上可用 WIFI；
- (3) 进入 App 主页，点击右上角“+”，选择设备中的嵌墙插座；
- (4) 点击“下一步”，输入 WIFI 密码，点击“配置”。
- (5) 红灯由快闪变成熄灭，配置成功。

添加嵌墙插座

确认插座已接入220V电源
当红灯开始慢闪。点击下一步



取消

下一步

如果红灯没有慢闪，请长按按键
约5秒，直到红灯慢闪

配置页面

五、操作说明

1、本地操作

按下插座面板左上角触摸按键，可以控制插座通断；长按 5 秒以上可进入配置模式。

2、移动终端操作

手机或平板电脑



控制页面

功能	操作说明
远程控制	<p>1、在插座列表页面，长按插座图标，可以直接控制插座的通断；</p> <p>2、进入插座页面，按下插座图标，可以控制通断。</p>
状态反馈	<p>1、在本地控制插座通断，插座状态可反馈到手机 app。</p> <p>2、进入插座列表，可以根据每个插座图标的显示状态来查看插座的具体工作状态，详细如下：</p> <p>暗灰的：代表插座处于离线状态，可能原因是插座没上电，或者网络掉线；</p> <p>显示蓝色，插座中间黄色：代表插座在线，处于闭合状态；</p> <p>显示蓝色，插座中间灰色：代表插座在线，处于断开状态；</p>

功能	操作说明
定时任务	可设定最多 6 组定时任务。
延时任务	可设定一个最长 23:59:59 的延时任务。
智能断电	用户设定某一功率值，当插座检测到负载电器设备的功率值低于设定值时，自动切断电源。
充电保护	自动识别手机和平板电脑电量，充满时自动断电。
彩灯设置	<p>1、彩灯的亮灭用来指示插座的通断。</p> <p>2、可设置插座光晕的亮度或直接关闭。</p> <p>3、彩灯颜色与功率对应关系</p> <p>绿色：0~200W</p> <p>蓝色：200~500W</p> <p>紫色：500~2200W/3520W（16A）</p>

功能	操作说明
能耗统计	具有功率计量和电费统计功能，可以查看实时功率，每日月年耗电量、总电费，并且通过七彩指示灯的光晕颜色变化来指示功率大小。
红外遥控 (选配)	增强版具有红外遥控功能。

3、遥控器功能使用：

增强版智能插座有红外遥控功能，具有空调红外码库和按键自学习功能，能够适应各种遥控器。

(1) 添加遥控器

在 app 主页上，点击右上角选择“遥控器”，弹出“添加遥控器”页面（如图），在“设备选择”里选择某个有红外功能的插座，再选择遥控模板，分别包括电视、机顶盒、空调、万能遥控、小米盒子。其中电视、机顶盒、万能遥控的每个按键都需要用实际遥控器进行按键学习；空调遥控需要进行型号匹配，方可使用。（注意：按键学习时，请将插座触摸面板取下，学习完成后，再扣上面板。）

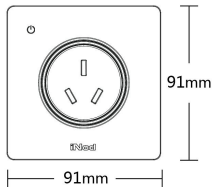
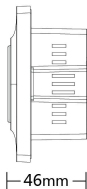
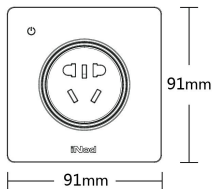


(2) 操作遥控器

遥控器支持手势盲操作，防止误操作。支持快进快退，音量控制，用户体验与实际遥控器没有差异。



六、产品参数



参数名称	参数值	
安培	10A	16A
插孔形式	标准小五孔	大三孔
最大输出功率	2200W	3520W
产品尺寸	91x91x46mm	
输入输出电压	AC 100V~240V/50~60Hz	
外壳材料	V0 级 750℃ 阻燃 PC	
接触铜片	磷铜	
接线柱	黄铜	
通讯方式	Wifi	802.11 b/g/n



保 修 卡

客 户 名 称: _____

产 品 型 号: _____

购 买 日 期: _____年_____月_____日

产品序列号: _____

销 售 商: _____

以上资料由销售商填写，产品购买日期为保用期起算日，涂改、未盖章或空白未填无效。

非常感谢您选购我们的产品，为使您更好的享受本公司完善的服务，避免您的权益受到损失，请认真阅读本条款，并协同销售商准确填写本卡相关内容。

1. 您的销售商将直接为您提供相关购销合同中约定的产品保修期服务，请务必和销售商仔细确认。
2. 本公司将为本公司的产品提供 12 个月返厂免费维修服务（含维修人工费及元件更换），自销售之日开始计算。
3. 下列情况将无法享受免费服务：
 - ① 任何可证明产品购买、出厂日期的标志无法确认识别的；
 - ② 未按照使用说明书内容，采用错误的方法使用、维护本产品，导致产品损坏的；
 - ③ 由不可抗力或非产品本身引起的意外事件导致产品损坏的；
 - ④ 未经本公司授权对产品进行修改、改装或其它维修行为而导致的产品损坏；
4. 产品保修期不会因做过维修服务而延期，但因产品本身原因导致的同一故障，将享受额外 3 个月的免费维修服务；保修范围之外，本公司将继续为用户提供优质的有偿服务。

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