

### Control strip ON/OFF

(STR): expression string type

(INT): expression plastic figures

**Find equipment** Within the local area network (LAN) send the UDP port 8888 the following broadcast packets

2Bytes(type the command)	Context
00	sw=all,yyyy-mm-dd,hh:mm:ss,zone; All smart socket query yyyy-mm-dd,hh:mm:ss the current time zone the current time zone +12
Example: Within a LAN port 8888 to send broadcast packets format: 00sw=all,2016-05-27,16:51:00,20;	

If local area network (LAN) with strip, will receive the following response

{“response”: (INT),”data”:{“sn”:(STR),”name”: (STR),”ver”: (STR),”mac”: (STR),”sak”:(STR) } sn the SN of the equipment name the name of the strip Mac MAC address format “xx:xx:xx:xx:xx:xx” Ver the version version format “x.xx”

Mobile control port switch command

<b>format</b>	V3{"sn":(STR), "cmd":20,"port":(INT),"state":(INT)} Sn: fill in the SN of the socket information port: It is the number of slots that be controlled. , format 0 control all the pot 1~N Represents the control port. state: the stated that need to be controlled format 0/1 turn off/on
Example: Send UDP packets to the IP address of the socket , target port 8888. , format : V3{"sn": "SWW601XXXXXXXXXX", "cmd":20,"port":0,"state":0}	

response

{"response":( INT),"code":( INT)} Response CMD value of number for the above command. , this is200 code: response code 200 it is success 400 it is failed
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**Inquire the current status**

format	V3{"sn": "SWW601XXXXXXXXXX", "cmd": 90} Sn: fill in the SN of the socket
Example: send the UDP packets to the IP address of the socket ,target port:8888 , format : V3{"sn": "SWW601XXXXXXXXXX", "cmd": 90}	

the socket will send the data for response

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{“response”: 90, “code”: (INT), “data”: {“watt”: [(INT)...], “amp”: (INT)..., “switch”: [(INT)...] }  
}
```

Watt: every port power unit milliwatt

Amp: every port power , unit milliamper

Switch: every port status of the turn on / off 0 (turn off) 1 (turn on )