NOTES – BE CAREFUL “ QUOTATION MARKS DO NOT COPY AND PASTE CORRECTLY FROM WORD TO mcsMQTT !!!

RETYPE THE QUATION MARKS IN mcsMQTT

Homeseer mcsMQTT plugin download links:

HS3

http://mcsSprinklers.com/mcsMQTT\_5\_14\_2\_5.zip

and

HS4

http://mcsSprinklers.com/HSPI\_mcsMQTT\_5\_14\_2\_5.zip

 HS Device MQTT Subscribed HS Device Published Payload PUT

 Topic Published Topic Template

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Pool | pool/state/circuits/6/pool:isOnPayload off=0;off VSPPayload on=1;on VSP | pool/state/circuits/setState | {“id”:6,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:6,”state”:true} |
| Pool Heat Mode | pool/state/temps/bodies/1/pool/heatMode:heatMode:descGas Heater VSP valuesOff=1;OffHeater=2;EnableSolar VSP valuesOff=1;OffHeater=3;Enable | pool/state/body/heatMode | {“id”:1, “heatMode”:$$VALUE:} | PUT /state/body/heatMode {“id”:1,”mode”:1} |
| Spa Heat Mode | pool/state/temps/bodies/2/spa/heatMode:heatMode:descGas Heater VSP valuesOff=1;OffHeater=2;EnableSolar VSP valuesOff=1;OffHeater=3;Enable | pool/state/body/heatMode | {“id”:2,”heatMode”:$$VALUE:} | PUT /state/body/heatMode {“id”:2,”mode”:1} |
| Air Temp | pool/state/temps/air:temp | Display Only |  |  |
| Pool Temp | pool/state/temps/bodies/1/pool/temp:temp | Display only |  |  |
| Spa Temp | pool/state/temps/bodies/2/spa/temp:temp | Display only |  |  |
| Pool Setpoint | pool/state/temps/bodies/1/pool/setPoint:setPoint | pool/state/body/setPoint | {“id”:1,”setPoint”:$$VALUE:} | PUT /state/body/setPoint {“id”:1,”setPoint”:76} |
| Spa Setpoint | pool/state/temps/bodies/2/spa/setPoint:setPoint | pool/state/body/setPoint | {“id”:2,”setPoint”:$$VALUE:} | PUT /state/body/setPoint {“id”:2,”setPoint”:71} |
| Heat Status Pool | pool/state/temps/bodies/1/pool/heatStatus:heatStatus:desc | Display only |  |  |
| Heat Status Spa | pool/state/temps/bodies/2/spa/heatStatus:heatStatus:desc | Display only |  |  |
| Spa | pool/state/circuits/1/spa:isOn | pool/state/circuits/setState | {“id”:1,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:1,”state”:true} |
| Aux 1 | pool/state/circuits/2/aux1:isOn | pool/state/circuits/setState | {“id”:2,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:2,”state”:true} |
| Aux 2 | pool/state/circuits/3/aux2:isOn | pool/state/circuits/setState | {“id”:3,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:3,”state”:true} |
| Aux 3 | pool/state/circuits/4/aux3:isOn | pool/state/circuits/setState | {“id”:4,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:4,”state”:true} |
| Aux 4 | pool/state/circuits/5/aux4:isOn | pool/state/circuits/setState | {“id”:5,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:5,”state”:true} |
|  |  |  |  |  |
| Aux 5 | pool/state/circuits/7/aux5:isOn | pool/state/circuits/setState | {“id”:7, “isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:7,”state”:true} |
| Aux6  | pool/state/circuits/8/aux6:isOn | pool/state/circuits/setState | {“id”:8,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:8,”state”:true} |
| Aux7 | pool/state/circuits/9/aux7:isOn | pool/state/circuits/setState | {“id”:9,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:9,”state”:true} |
|  | IntelliCenter |  |  |  |
| Aux 8Intellicenter | pool/state/circuits/10/aux8:isOn | pool/state/circuits/setState | {"id":10,"isOn":"$$LABEL:"} |  |
| Aux 9 Intellicenter | pool/state/circuits/11/aux9:isOn | pool/state/circuits/setState | {“id”:11,”isOn”:”$$LABEL:”} |  |
|  | IntelliCenter |  |  |  |
| Feature 1Intellicenter | pool/state/features/129/feature1:isOn | pool/state/features/setState | {"id":129,"isOn":"$$LABEL:"} |  |
| Feature 2Intellicenter | pool/state/features/130/feature2:isOn | pool/state/features/setState | {"id":130,"isOn":"$$LABEL:"} |  |
| Feature 3Intellicenter | pool/state/features/131/feature3:isOn | pool/state/features/setState | {"id":131,"isOn":"$$LABEL:"} |  |
| Feature 4Intellicenter | pool/state/features/132/feature4:isOn | pool/state/features/setState | {"id":132,"isOn":"$$LABEL:"} |  |
| Feature 5Intellicenter | pool/state/features/133/feature5:isOn | pool/state/features/setState | {"id":133,"isOn":"$$LABEL:"} |  |
| Feature 6Intellicenter | pool/state/features/134/feature6:isOn | pool/state/features/setState | {"id":134,"isOn":"$$LABEL:"} |  |
| Feature 7Intellicenter | pool/state/features/135/feature7:isOn | pool/state/features/setState | {"id":135,"isOn":"$$LABEL:"} |  |
| Feature 8Intellicenter | pool/state/features/136/feature8:isOn | pool/state/features/setState | {"id":136,"isOn":"$$LABEL:"} |  |
| Feature 9Intellicenter | pool/state/features/137/feature9:isOn | pool/state/features/setState | {"id":137,"isOn":"$$LABEL:"} |  |
|  | EasyTouch |  |  |  |
| Feature 1EasyTouch | pool/state/features/11/feature1:isOn | pool/state/features/setState | {“id”:11,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:11,”state”:true} |
| Feature 2EasyTouch | pool/state/features/12/feature2:isOn | pool/state/features/setState | {“id”:12,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:12,”state”:true} |
| Feature 3EasyTouch | pool/state/features/13/feature3:isOn | pool/state/features/setState | {“id”:13,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:13,”state”:true} |
| Feature 4EasyTouch | pool/state/features/14/feature4:isOn | pool/state/features/setState | {“id”:14,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:14,”state”:true} |
| Feature 5EasyTouch | pool/state/features/15/feature5:isOn | pool/state/features/setState | {“id”:15, “isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:15,”state”:true} |
| Feature 6EasyTouch | pool/state/features/16/feature6:isOn | pool/state/features/setState | {“id”:16,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:16,”state”:true} |
| Feature 7EasyTouch | pool/state/features/17/feature7:isOn | pool/state/features/setState | {“id”:17,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:17,”state”:true} |
| Feature 8EasyTouch | pool/state/features/18/feature8:isOn | pool/state/features/setState | {“id”:18,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:18,”state”:true} |
| Aux ExtraEasyTouch | pool/state/features/20/auxextra:isOn | pool/state/features/setState | {“id”:20,”isOn”:”$$LABEL:”} | PUT /state/circuit/setState {“id”:20,”state”:true} |
| Salt Level | pool/state/chlorinators/1/intellichlor--40/saltLevel:saltLevel | Display only |  |  |
| PH Level | EasyTouchpool/state/chemControllers/1/chemcontroller1/alarms/ph:levelIntelliCenterpool/state/chemControllers/1/intellichem1/pHLevel:pHLevel | Display only |  |  |
| ORP Level | EasyTouchpool/state/chemControllers/1/chemcontroller1/alarms/orp:levelIntelliCenterpool/state/chemControllers/1/intellichem1/orpLevel:orpLevel | Display only |  |  |
| PH SetpointEasyTouch | pool/state/chemControllers/1/chemcontroller1/alarms/ph:setpoint | pool/state/chemController | {"id":1,"ph":{"setpoint":$$VALUE:} | PUT /state/chemController {“id”:1,”ph”:{“setpoint”:7.5},”orp”:{“setpoint”:720},”alkalinity”:25,”calciumHardness”:25,”cyanuricAcid”:0,”saturationIndex”:”-1.0”} |
| PH setpointIntelliCenter | pool/state/chemControllers/1/intellichem1/ph/setpointorpool/state/chemControllers/1/intellichem1/pHSetpoint:pHSetpoint | pool/state/chemController | {"id":1,"ph":{"setpoint":$$VALUE:} |  |
| Orp setpoint | EasyTouchpool/state/chemControllers/1/chemcontroller1/alarms/orp:setpointIntelliCenterpool/state/chemControllers/1/intellichem1/orp/setpointorpool/state/chemControllers/1/intellichem1/orpSetpoint:orpSetpoint | pool/state/chemController | {"id":1,"orp":{"setpoint":$$VALUE:} | PUT /state/chemController {“id”:1,”ph”:{“setpoint”:7.4},”orp”:{“setpoint”:730},” alkalinity”:25,”calciumHardness”:25,”cyanuricAcid”:0,”saturationIndex”:”-1.0”} |
| ChlorinatorPoolSetpoint | pool/state/chlorinators/1/intellichlor--40/poolSetpoint:poolSetpoint | pool/state/chlorinator | {"id":1,"poolSetpoint":$$VALUE:} | PUT /state/chlorinator/poolSetpoint {“id”:1,”setPoint”:95} |
| Chlorinator Spa Setpoint | pool/state/chlorinators/1/intellichlor--40/spaSetpoint:spaSetpoint | pool/state/chlorinator | {"id":1,"spaSetpoint":$$VALUE:} | PUT /state/chlorinator/spaSetpoint {“id”:1,”setPoint”:7} |
| ChlorinatorCurrentOutput | pool/state/chlorinators/1/intellichlor--40/currentOutput:currentOutput | Display only |  |  |
| ChlorinatorSuperChlor | pool/state/chlorinators/1/intellichlor--40/superChlor:superChlor | pool/state/chlorinator | {"id":1,"superChlorinate":$$VALUE:} | PUT /state/chlorinator/superChlorinate {“id”:1,”superChlorinate”:true} |
| ChlorinatorSuperChlorHours | pool/state/chlorinators/1/intellichlor--40/superChlorHours:superChlorHours | pool/state/chlorinatororpool/config/chlorinator | {"id":1,"superChlorHours":$$VALUE:} | PUT /state/chlorinator/superChlorHours {“id”:1,”hours”:2} |
| IntellibriteThemes | EasyTouchpool/state/lightgroups/192/intellibrite/lightingTheme:lightingTheme:namePayload off=0;off VSPPayload on=1;on VSPPayload thumper=208;thumper VSPPayload hold=209;hold VSPPayload reset=210;reset VSPPayload mode=211;mode VSPPayload colorsync=128;colorsync VSPPayload colorswim=144;colorswim VSPPayload unknown=254;unknown VSPPayload colorset=160;colorset VSPPayload party=177;party VSPPayload romance=178;romance VSPPayload carribean=179;carribean VSPPayload american=180;american VSPPayload sunset=181;sunset VSPPayload royal=182;royal VSPPayload save=190;save VSPPayload recall=191;recall VSPPayload blue=193;blue VSPPayload green=194;green VSPPayload red=195;red VSPPayload white=196;white VSPPayload magenta=197;magenta VSPPayload none=198;none VSPIntelliCenterpool/state/circuits/5/poollight/lightingTheme:lightingTheme:descWhite = 0Green = 1Blue = 2Magenta = 3Red = 4Sam mode = 5Party = 6Romance = 7Carribean = 8American = 9Sunset = 10Royal = 11 | pool/state/circuit/setTheme | EasyTouch{“id”:192,”theme”:$$VALUE:}IntelliCenter{“id”:5,”theme”:$$VALUE:} | EasyTouchPUT /state/circuit/setTheme {“id”:192,”theme”:128}IntelliCenterPUT /state/circuit/setTheme {"id":5,"theme":2} |
| PumpWatts | EasyTouchpool/state/pumps/1/intelliflovs/watts:wattsIntelliCenterpool/state/pumps/1/vs/watts:watts | Display only |  |  |
| PumpRPM | EasyTouchpool/state/pumps/1/intelliflovs/rpm:rpmIntelliCenterpool/state/pumps/1/vs/rpm:rpm | Display only |  |  |