**1、门禁事件列表查询**

|  |  |
| --- | --- |
| url | <http://127.0.0.1:60008/LogService/GetDoorEventList> |
| 请求方式 | post |
| 参数: | {"sc":{"pageNum":2,"pageSize":5,"areaId":null,"doorNames":null,"cardId":null,"staff":null,"evtType":null,"beginTime":"/Date(1516863439000+0800)/","endTime":" /Date(1542071580000+0800)/"}} |
| 返回值 | {  "GetDoorEventListResult" : {  "list" : [ {  "CardId" : "",  "CardType" : 1,  "Desc" : "I/OLinkerRules出门按钮通行成功",  "DoorId" : 130002199,  "DoorName" : "3号厂房2B",  "LogId" : 18,  "OwnerName" : "",  "SwapResult" : true,  "SwapTime" : "/Date(1540689863000+0800)/"  }, {  "CardId" : "0310000863",  "CardType" : 2,  "Desc" : "通行成功",  "DoorId" : 130002190,  "DoorName" : "3号厂房1B",  "LogId" : 8,  "OwnerName" : "郭胜华",  "SwapResult" : true,  "SwapTime" : "/Date(1540686588000+0800)/"  }, {  "CardId" : "",  "CardType" : 1,  "Desc" : "I/OLinkerRules出门按钮通行成功",  "DoorId" : 130002190,  "DoorName" : "3号厂房1B",  "LogId" : 14,  "OwnerName" : "",  "SwapResult" : true,  "SwapTime" : "/Date(1540686463000+0800)/"  }, {  "CardId" : "",  "CardType" : 1,  "Desc" : "I/OLinkerRules出门按钮通行成功",  "DoorId" : 130002199,  "DoorName" : "3号厂房2B",  "LogId" : 16,  "OwnerName" : "",  "SwapResult" : true,  "SwapTime" : "/Date(1540682733000+0800)/"  }, {  "CardId" : "0310010512",  "CardType" : 2,  "Desc" : "通行成功",  "DoorId" : 130002159,  "DoorName" : "一号厂房1B-内",  "LogId" : 23,  "OwnerName" : "张小青",  "SwapResult" : true,  "SwapTime" : "/Date(1540682649000+0800)/"  } ],  "pageNum" : 2,  "pageSize" : 5,  "pages" : 6,  "total" : 28  }  } |

* **DoorEventSearchResultDTO GetDoorEventList(DoorEventSearchConditionDTO sc)**
* **条件结构体**

**public class DoorEventSearchConditionDTO**

**{**

**public DateTime? beginTime;**

**public DateTime? endTime;**

**public int? areaId; //区域id**

**public List<String> doorNames = new List<string>(); //门禁名称**

**public String cardId; //卡id**

**public String staff; //刷卡人员**

**public int? evtType; //刷卡类型(卡片类型:: 0 远程开门 1 按钮开门 2 刷卡开门 3 密码开门 4 指纹开门 5 刷卡加密码开门 6 刷卡加指纹开门 7 密码加指纹开门 8 未知 9 远程关门)**

**public int pageNum;**

**public int pageSize;**

**}**

**若 pageNum和pageSize均为0，则查询系统平面的事件列表。**

### ****2、通过设备id获取设备的激活告警****

|  |  |
| --- | --- |
| url | [http://127.0.0.1:60012/WebService/GetAlarmsByDeviceId?deviceId={deviceId}](http://127.0.0.1:60012/WebService/GetAlarmsByDeviceId?deviceId=%7bdeviceId%7d) |
| 请求方式 | get |
| 参数: | 参数名 必选 类型 说明  deviceId 是 int 设备对象id |
| 返回值 | **[{**  **"AlarmAcktime" : null,**  **"AlarmAckuser" : null,**  **"AlarmCode" : 990000069,**  **"AlarmDesc" : "灯杆上的大量设备发生告警",**  **"AlarmId" : 10475,**  **"AlarmLocation" : "",**  **"AlarmObjectid" : 130001995,**  **"AlarmProcdesc" : null,**  **"AlarmProctime" : null,**  **"AlarmProcuser" : "",**  **"AlarmRecovertime" : null,**  **"AlarmRecoveruser" : null,**  **"AlarmTime" : "/Date(1533256840000+0800)/",**  **"Status" : 0,**  **"SubsysId" : 100000045**  **}]** |

### ****3、开关门控制****

|  |  |
| --- | --- |
| url | http://127.0.0.1:60006/AttributeService/SetAttrValueListForWeb |
| 请求方式 | post |
| 参数: | {"attrValueList":[{"ObjectId":140001973,"UpdateTime":"/Date(1533256840000+0800)/","CurrentValue":0,"opUser":"system"}]} |
| 返回值 | {"SetAttrValueListResult":0} 非0表示失败 |

**注释：** CurrentValue含义 **0:关闭;1:开启**

### ****4、通过设备id集合获取设备的激活告警****

|  |  |
| --- | --- |
| url | [http://127.0.0.1:60012/WebService/GetAlarmsByDeviceIdList?deviceIdList={deviceIdList}](http://127.0.0.1:60012/WebService/GetAlarmsByDeviceIdList?deviceIdList=%7bdeviceIdList%7d) |
| 请求方式 | get |
| 参数: | 130001982,130001983 |
| 返回值 | [] |