

CUSTOMDEVICE

It supports to receive instances of customdevices and defines an administrator call setting that can manage instances.

customdevice class gets the customdevice's instance calling successCallback function for using custom device and calls the manager to receive a custom device's constant like connection/disconnection, status.

Add the following line for customdevice class into a html file your own :

```
<script type="text/javascript" src="$MANAGER_WIDGET/Common/webapi/1.0/deviceapis.js"></script>
```

You can declare customdevice class like this :

```
ex) var customdevice = deviceapis.customdevice;
```

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Constants

Name	Value	Description
ERROR_CODE_NO_ERR	0	there was no error(success)
ERROR_CODE_ERR	9999	there was error
MGR_EVENT_DEV_CONNECT	11	device connection event
MGR_EVENT_DEV_DISCONNECT	12	device disconnection event
MGR_EVENT_DEV_STATUS	13	device status event
DEV_SMART_DEVICE	33	Smart phone or tablet type of device connected over WiFi
DEV_EVENT_MESSAGE_RECEIVED	150	message received from smart device event
DEV_EVENT_JOINED_GROUP	151	smart device joined group event
DEV_EVENT_LEFT_GROUP	152	smart device left group event

Methods

getCustomDevices

Description

request to get custom devices instances.

Parameters	<ul style="list-style-type: none"> ■successCallback <ul style="list-style-type: none"> - Function ■errorCallback <ul style="list-style-type: none"> - Function
Return	■Void
Emulator Support	Y
SDK Constraint	None
Example	
deviceapis.customdevice.getCustomDevices(successCallback, errorCallback);	
registerManagerCallback	
Description	
request to set callback function to receive custom device manager event such as MGR_EVENT_DEV_CONNECT / MGR_EVENT_DEV_DISCONNECT / MGR_EVENT_DEV_STATUS.	
Parameters	<ul style="list-style-type: none"> ■callbackFn <ul style="list-style-type: none"> - Function - callback function that has prototype given as "void callbackFn(ManagerEvent)"
Return	■Void
Emulator Support	Y
SDK Constraint	None
Example	
deviceapis.customdevice.registerManagerCallback(cbFunc);	