

SubDevice.SendEx

Method can be used only with drivers [AV & Custom Systems](#) (HTTP). It allows to send a data array with indication of parent object (execution context) to equipment. A number of events can be added inside SendEx that send data about their work to functions. Events allow to keep track of getting data from HTTP server and process different staged of working with a server.

Синтаксис

SubDevice.SendEx(Data, Object)

Название	Пример	Описание
Data	[a, b, c]	type: array data array to send
Object	this	type: Object parent object

На выходе

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Пример

```
var l_oDevice = module.GetDevice("Server REST"); //Getting a device
var l_oSubDevice = module.AddSubDevice("SubDevice 1", l_oDevice); //creating
a subdevice
l_oSubDevice.SendEx({
    Type: "POST",
    Url: "/html/login",
    Data: ["Password=2007&name=authform&Login=admin"],
    Headers: {"Content-Type": "application/x-www-form-urlencoded"},
    cbReceiveText: function(text, code, headers)
{IR.Log("cbReceiveText "+text+code+headers);},
    cbReceiveData: function(text, code, headers)
{IR.Log("cbReceiveData "+text+code+headers);},
    cbReceiveCode: function(code)
{IR.Log("cbReceiveCode "+code);},
    cbReceiveKey: function(key,value)
{IR.Log("cbReceiveKey "+key+value);},
    cbReceiveStartBody: function(stream)
{IR.Log("cbReceiveStartBody "+stream);},
    cbReceivePartBody: function(stream)
{IR.Log("cbReceivePartBody "+stream);},
    cbReceiveEndBody: function(size)
{IR.Log("cbReceiveEndBody "+size);},
    cbTimeOut: function()
{IR.Log("cbTimeOut");},
    cbReceiveStream: function(stream, code, headers)
{IR.Log("cbReceiveStream "+stream+code+headers);}
});
```

```
l_oSubDevice.SendEx({
    Type: "GET",
    Url: "/json/ok/server/channel",
    Headers: {"Cookie": "ir-session-id=o8lKdEw2ZlU"},
    cbReceiveText: function(text, code, headers)
{IR.Log("cbReceiveText "+text);}
});
```