

x4530 - dual platform _public_



[0x4530]DualPlatform

platform	= [1]GetPlatform()
platform	= [2]SetPlatform(platform)
platform	= [event0]PlatformChange

DualPlatform

To support dual platforms, device has a persistent "platform" setting which affects which HID codes are sent by certain keys.

The platform selection is set during pairing, and can be changed at any time by the user short pressing an OS selection button.

There is no default setting since the platform is selected by the user as part of the pairing process.

Possible platform values:

0	= iOS or Mac OSX
1	= Android or Windows

GetPlatform

Summary

Returns the current platform setting in device

Parameters

None

Returns

platform	[8bits] current platform setting
----------	----------------------------------

SetPlatform

Summary

Sets a new value for the platform setting. Does not cause a platform change event to be sent by this feature.

Parameters

platform	[8bits] new platform setting
----------	------------------------------

Returns

platform	[8bits] echo of the platform parameter
----------	--

[event0]PlatformChange

User has short pressed an OS selection button causing the platform setting to change.

platform	[8bits] new platform setting
----------	------------------------------