

4.21. getFuncStatus

For retrieving setup/information of overall system function. Parameters are readable only when corresponding functions are available in “func_list” of /system/getFeatures

Request Parameters

URI	<BaseURL>/v1/system/getFuncStatus
Method	GET
Example Request	http://{host}/YamahaExtendedControl/v1/system/getFuncStatus

Response Parameters

name	type	description
response_code	integer	0: Successful request / Others: Error Refer to “ Response Code List ” for details
auto_power_standby	boolean	Returns whether or not Auto Power Standby is enabled
ir_sensor	boolean	Returns whether or not IR sensor is available
speaker_a	boolean	Returns whether or not Speaker A is available
speaker_b	boolean	Returns whether or not Speaker B is available
headphone	boolean	Returns whether or not headphone is connected
dimmer	integer	Returns Dimmer setting number. Returns -1 if it's Auto Dimmer, and 0 or higher if its' manual setup
zone_b_volume_sync	boolean	Returns whether Zone B volume sync Zone A volume or not.
hdmi_out_1	boolean	Returns output setting of HDMI OUT 1 terminal
hdmi_out_2	boolean	Returns output setting of HDMI OUT 2 terminal
hdmi_out_3	boolean	Returns output setting of HDMI OUT 3 terminal.
auto_play	boolean	Returns setting of Auto Play
speaker_pattern	integer	Returns speaker setting pattern number Values: 1~Speaker setting pattern number that can be acquired with /system/getFeatures
party_mode	boolean	Returns status of Party Mode

Example Response	<pre>{ "response_code":0, "auto_power_standby":false, "ir_sensor":false, "speaker_a":true, "speaker_b":false, "headphone":false, "dimmer":3, "zone_b_volume_sync":false "hdmi_out_1":true, "hdmi_out_2":false "hdmi_out_3":false, "auto_play":"auto", "speaker_pattern":1, "party_mode":false }</pre>
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