

5.4. setSleep

For setting Sleep Timer for each Zone

With Zone B enabled Devices, target Zone is described as Master Power, but Main Zone is used to set it up via YXC

Request Parameters

name	type	required	description
zone	string	yes	Specifies target zone. Available for zones with this function Values: "main" / "zone2" / "zone3" / "zone4"
sleep	integer	yes	Specifies Sleep Time (unit in minutes) Values: 0 / 30 / 60 / 90 / 120

URI	<BaseURL>/v1/<zone>/setSleep?sleep=<sleep>
Method	GET
Example Request	http://{host}/YamahaExtendedControl/v1/main/setSleep?sleep=120

Response Parameters

name	type	description
response_code	integer	0: Successful request / Others: Error Refer to " Response Code List " for details

Example Response	{ "response_code":0 }
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5.5. setVolume

For setting volume in each Zone. Values of specifying range and steps are different. There are some Devices that cannot allow this value to be go up to Device's maximum volume.

Request Parameters

name	type	required	description
zone	string	yes	Specifies target zone. Available for zones with this function Values: "main" / "zone2" / "zone3" / "zone4"
volume	integer	yes	Specifies volume value Value Range: calculated by minimum/maximum/step values gotten via /system/getFeatures (Available on and after API Version 1.17) "up" / "down"
step	integer	no	Specifies volume step value if the volume is "up" or "down". If nothing specified, minimum step value is used implicitly. (Available on and after API Version 1.17) Values: Value range calculated by minimum/maximum/step values gotten via /system/getFeatures

URI	<BaseURL>/v1/<zone>/setVolume?volume=<volume>&step=<step>
Method	GET
Example Request	http://{host}/YamahaExtendedControl/v1/main/setVolume?volume=50