

4. System

4.1. getDeviceInfo

For retrieving basic information of a Device

Request Parameters

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

Response Parameters

name	type	description
response_code	integer	0: Successful request / Others: Error Refer to " Response Code List " for details
model_name	string	Returns model name Ex. "RX-V479" / "WXC-50" / "UNKNOWN"
destination	string	Returns Device's destination region code. There are cases of multiple regions codes like "UC" "BG" depending on Devices Values: "J" / "U" / "C" / "R" / "B" / "G" / "BG" / "T" / "A" / "L" / "K" / "E" / "V" / "F" / "P" / "S" / "H"
device_id	string	Return Device's ID (12 digit ASCII).Device ID is unique ID to identify Device. Note: Available on and after API Version 1.17
system_version	floating point	Returns System Version
api_version	floating point	Returns API Version
netmodule_generation	integer	Returns generation number of the network module (Available on after API version 1.20)
netmodule_version	string	Returns Network Module version
netmodule_checksum	string	Return check-sum of Network Module in hex. "00000000" is returned until check-sum calculation is done
serial_number	string	Returns Serial Number (16 alphanumeric characters)
category_code	integer	Returns category code of the model. If this parameter does not exist, treat it as 0 (reserved). Values: 0 : reserved 1 : AV Receiver 2 : Sound Bar 3 : Stereo Receiver 4 : Subwoofer 5 : Mini System 6 : Desktop Audio 1
operation_mode	string	Reserved
update_error_code	string	Reserved
update_progress	object	Reserved