

## 8. CD

APIs in regard to CD setting and getting information

### 8.1. getPlayInfo

For retrieving playback information of CD

#### Request Parameters

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

#### Response Parameters

name	type	description
response_code	integer	0: Successful request / Others: Error Refer to <a href="#">"Response Code List"</a> for details
device_status	string	Returns current CD device status Values: "open" / "close" / "ready" / "not_ready"
playback	string	Returns playback status Values: "play" / "stop" / "pause" / "fast_reverse" / "fast_forward"
repeat	string	Returns repeat setting status Value: "off" / "one" / "all" / "folder" / "a-b"
shuffle	string	Returns shuffle setting status Values: "off" / "on" / "folder" / "program"
repeat_available	string array	Returns current settable repeat setting (Available on after API version 1.19) Values: "off" / "one" / "all" / "folder"
shuffle_available	string array	Returns current settable shuffle setting (Available on after API version 1.19) Values: "off" / "on" / "folder"
play_time	integer	Returns current playback time (unit in second). Value Range: -59999 ~ 59999
total_time	integer	Returns current track total playback time (unit in second). Value Range: 0 ~ 59999
disc_time	integer	Returns CD total playback time (unit in second). Value Range: 0 ~ 59999
track_number	integer	Returns track number that is currently in playback. If no track, or playback status is complete stop, returns -1. Values: 0 ~ 512
total_tracks	integer	Returns total track number Values: 0 ~ 512
artist	string	Returns artist name.
album	string	Returns album name.
track	string	Returns track name.