

# OpenPSID Overview

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# Table of Contents

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**1 Library Overview..... 3**  
    Purpose and Features.....3  
    Files.....3

**2 Using the Library ..... 4**  
    Basic Procedure .....4

**3 Notes ..... 5**  
    Notes on using the library .....5

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# 1 Library Overview

## Purpose and Features

OpenPSID is an apparatus-specific ID. This library provides the function to obtain an apparatus-specific ID.

## Files

The files required for using OpenPSID are as follows.

Filename	Description
kernel/openpsid.h	Header file
libSceKernel_stub.a	Stub library file

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## 2 Using the Library

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### Basic Procedure

Initialization is not required to obtain an apparatus-specific ID.

```
SceKernelOpenPsId id;  
sceKernelGetOpenPsId(&id);
```

This is how `sceKernelGetOpenPsId()` is used to obtain an apparatus-specific ID.

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## 3 Notes

### Notes on using the library

OpenPSID is a unique ID that allows an apparatus to be specified. A MAC address is another setting that allows an apparatus to be specified.

Using an ID that specifies an apparatus may cause one of the problems listed below. Authorization is therefore required from SCE prior to using this library.

- Format modification due to hardware changes  
(Changes to ID specifications may be required for reasons related to manufacturing)
- Repairs due to hardware failure  
(A new ID may be required due to updates to an apparatus)
- Behavior in another apparatus  
(For example, including ID in saved data may cause the data to be unusable in another apparatus)

Authorization from SCE to use the OpenPSID does not guarantee its consistency or integrity. The use of OpenPSID is prohibited for mission critical purposes such as strict copy protection and user management.