

# Samsung Tizen TV SDK for Partner Install

Published 2021-01-04 | (Compatible with SDK 4.x and 2021 models or higher)

This guide gives developers an overview of how to install Samsung Tizen TV SDK for Partner.

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## Overview

The way to provide Samsung Tizen TV SDK for partner is revised from Samsung Tizen TV SDK 4.x

The particular files for partner SDK are provided, meanwhile Samsung TV Extension package for partner was provided before.

All installation process is same to installing Samsung Tizen TV SDK for Public, but extra operations need.

## Prerequisites

- Samsung Tizen TV SDK version 4.x or higher installed.

Refer to Samsung Developer - TV (<http://developer.samsung.com/tv>)

- The RPM files ready

Please download the RPM files for partner SDK:

## Install Samsung Tizen TV SDK for Partner

1. Create additional folders manually on the SDK installed paths.

- add-ons : {SDK Installed}\platforms\tizen-6.0\tv-samsung\emulator-images\add-ons

```
{SDK Installed}\platforms\tizen- 6.0 \tv-samsung\emulator-images
2017-02-07      04:33      <DIR>      .
2017-02-07      04:33      <DIR>      ..
2017-02-07      04:34      <DIR>      add-ons
2017-01-19      05:20      <DIR>      tv-samsung- 6.0 -x86
```

Fig.1 add-ons

- package\_folder : {SDK Installed}\platforms\tizen-6.0\tv-samsung\emulator-images\add-ons\package\_folder

```
{SDK Installed}\platforms\tizen- 6.0 \tv-samsung\emulator-images\add-ons
2017-02-07      04:34      <DIR>      .
2017-02-07      04:34      <DIR>      ..
2017-02-07      04:35      <DIR>      package_folder
```

Fig.2 package\_folder

2. Put the RPM files for partner SDK on the paths in which is made before step.

Under {SDK Installed}\platforms\tizen-6.0\tv-samsung\emulator-images\add-ons\package\_folder\\*.rpm

```
{SDK Installed}\platforms\tizen-6.0\tv-samsung\emulator-images\add-ons\package_folder
2017-02-07    04:35    <DIR>    -
2017-02-07    04:35    <DIR>    ..
2016-09-21    05:03    1,841  package1-1.0.0.i686.rpm
2016-09-21    05:03    1,841  package2-1.0.0.i686.rpm
2016-09-21    05:03    1,841  package3-1.0.0.i686.rpm
```

Fig.3 \*.rpm

3. Boot the emulator for installing the RPM files.

4. After sometimes later, please reboot the emulator.

- Close the emulator and relaunch the emulator

5. If you get a shell entry permission, it is recommended to remove all the RPM files under package\_folder after installing all the RPM files.

## Issues

- Installation failed message

- If the error message appears like below, please re-try all steps or contact SDK Team.

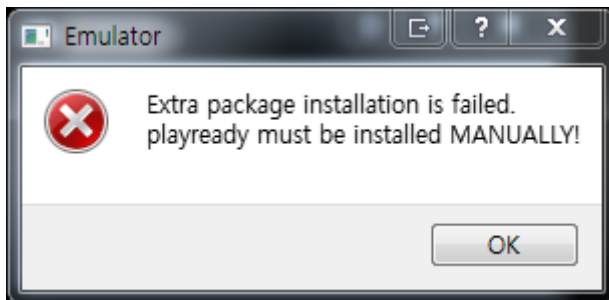


Fig.4 Error Message