EZDRM AWS Elemental
On Prem - Live or Delta
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MPEG DASH Streaming

Adding Common Encryption

Below are the steps to add common encryption to the pipeline.

1. First, add the filter:

2. The common encryption settings are as follows:

   - **PSSH Version**: 0, 1
   - **Key Provider**: SPEKE
   - **Content ID**: Any Name you wish
   - **System IDs**: edef8ba9-79d6-4ace-a3c8-27ccd51d21ed, 9a04f079-9840-4286-ab92-e65be0885f95
   - **Username**
   - **Password**
• **Key Provider**: select SPEKE server

• **Content ID**: this will be the ID that references your content.

• **System ID**: Unique identifiers for the DRM system to use. Insert the System ID's for Widevine and PlayReady (these should each be on their own line as shown in the example above).
  (Widevine) edef8ba9-79d6-4ace-a3c8-27dcd51d21ed
  (PlayReady) 9a04f079-9840-4286-ab92-e65be0885f95

• **SPEKE URI**: the unique SPEKE Server URL value
Apple HLS FairPlay Streaming

Adding Common Encryption

Below are the steps to add common encryption to the pipeline.

1. First, add the filter:

2. The common encryption settings are as follows:

![Encryption Settings](image)
• **Encryption Type:** this is the encryption type, select **SAMPLE-AES**

• **Key Provider:** select **SPEKE** server

• **Content ID:** this will be the ID that references your content.

• **System IDs:** Unique identifiers for the DRM system to use. Insert the System ID for Apple FairPlay: 94ce86fb-07ff-4f43-adb8-93d2fa968ca2

• **SPEKE URI:** the unique SPEKE Server URL value https://cpix.ezdrm.com/Live-Delta.aspx?auth=Value