

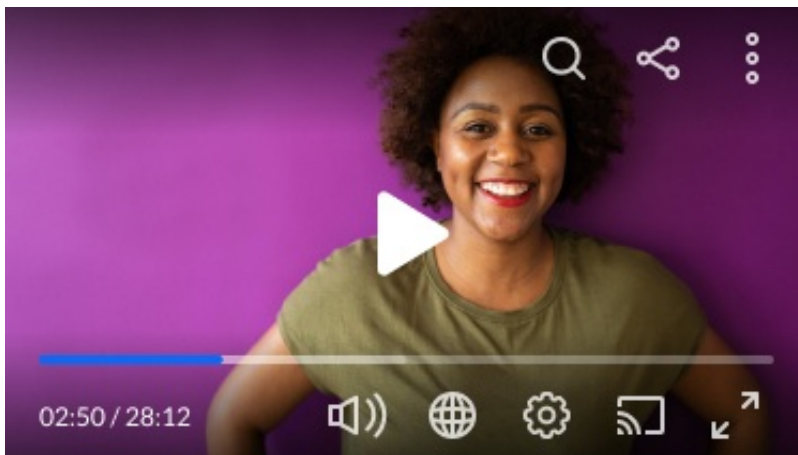
Cast plugin

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 This article is designated for all users.

About

The **Cast** plugin lets you stream your video content from your phone, tablet, or laptop right to your TV or speakers.



Features

- In the case of Google Chromecast, a user can stream video content using a *Sender*, and play it on (or cast it to) another device known as a *Receiver*, while controlling playback using the Sender. The Kaltura player can be either a Sender or a Receiver.
- In the case of Apple AirPlay, a user can stream or share content from an Apple device to another Apple TV, AirPlay 2-compatible smart TV, or Mac. Stream a video. Share your photos. Or mirror exactly what's on your device's screen.

Setup

To learn how to set the **Cast** plugin on the player, see <https://knowledge.kaltura.com/help/integrations> Integrations settings in the player.

Example

The following is an example of an embed code with Chromecast set as a Sender:

```
<div id="kaltura_player" style="width: 560px;height: 395px"></div>
  <script type="text/javascript"
src=""https://cdnapisec.kaltura.com/p/%7BYOUR_PARTNER_ID%7D/embedPlaykitJs/uiconf_id/%7BYOUR_PLAYER_ID%7
D%22%3E%3C/script%3E" rel="noopener noreferrer" tabindex="-1" target="_blank"
title=""https://cdnapisec.kaltura.com/p/%7BYOUR_PARTNER_ID%7D/embedPlaykitJs/uiconf_id/%7BYOUR_PLAYER_ID%7
D%22>">https://cdnapisec.kaltura.com/p/{YOUR_PARTNER_ID}/embedPlaykitJs/uiconf_id/{YOUR_PLAYER_ID}">
</script>

  <script type="text/javascript">
  try {
    var kalturaPlayer = KalturaPlayer.setup({
      targetId: "kaltura_player",
      provider: {
        partnerId: {YOUR_PARTNER_ID},
        uiConfId: {YOUR_PLAYER_ID}
      },
      cast: {
        receiverApplicationId: "X123Y45Z" // the receiver application id
      }
    });
    kalturaPlayer.loadMedia({entryId: '1_xxxxxx'}); // the entry id
  } catch (e) {
    console.error(e.message)
  }
</script>
```