

DMS-AV: Lipsync Delay

Last Modified on 10/05/2016 2:27 pm EDT

Audio/Video delay (Lip-Sync Delay) with a DMS-AV

Symptom:

A **lip sync** delay when selecting a source from the **DMS-AV**.

Solution:

There are two possible solutions to correct a **lip sync delay**.

1. Select Step 8:DMS Setup in Accelerator, go to Input Settings and select DMS-AV from the Drop down.

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Step 8 DMS Setup: Input Settings

INPUTS Input Settings Zone Assignment Zone Settings

Select DMS:

DMS-AV
DMS-1200
DMS-100
DMS-AV

Inputs

Input	Device	Video Scaling	AV Sync	DC Trig 1	DC Trig 2
IN 1		1080i	0 ms	Off	Off
IN 2		1080i	0 ms	Off	Off
IN 3		1080i	0 ms	Off	Off
IN 4		Auto	0 ms	Off	Off
IN 5		Auto	0 ms	Off	Off
IN 6		1080i	0 ms	Off	Off
IN 7	XFINITY	1080i	0 ms	Off	Off
IN 8		1080i	0 ms	Off	Off
IN 9		1080i	0 ms	Off	Off
IN 10		1080i	0 ms	Off	Off
IN 11		1080i	0 ms	Off	Off
Phono		N/A	0 ms	Off	Off
DMS Stream	N/A	N/A	0 ms	Off	Off

2. The next thing to try is adjusting the **AV Sync**. This will speed the audio up to the video.

Select DMS:

DMS-AV

Previous

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Inputs

Input	Device	Video Scaling	AV Sync	DC Trig 1	DC Trig 2
IN 1		1080i	0 ms	Off	Off
IN 2		1080i	0 ms	Off	Off
IN 3		1080i	0 ms	Off	Off
IN 4		Auto	0 ms	Off	Off
IN 5		Auto	0 ms	Off	Off
IN 6		1080i	0 ms	Off	Off
IN 7	XFINITY	1080i	0 ms	Off	Off
IN 8		1080i	10 ms	Off	Off
IN 9		1080i	20 ms	Off	Off
IN 10		1080i	30 ms	Off	Off
IN 11		1080i	40 ms	Off	Off
Phono		N/A	50 ms	Off	Off
DMS Stream	N/A	N/A	60 ms	Off	Off
			70 ms	Off	Off
			80 ms	Off	Off
			90 ms		
			100 ms		
			110 ms		
			120 ms		
			130 ms		
			140 ms		
			150 ms		
			160 ms		
			170 ms		
			180 ms		
			190 ms		
			200 ms		