

Laser in Touchdesigner (ILDA)

Custom ILDA control the Laser in TouchDesigner using the [Laser Chop](#):

<https://www.youtube.com/embed/hr-zuLpPz3k>

<https://www.youtube.com/embed/aNerC7KIFXo>

Laser In Touchdesigner Ilda through Helios DAC

Helios is a Digital to Analog Converter for laser projectors.

This the converter we use @ the Blackbox JK with the **Laserworld CS-1000RGB** ([manual](#))

Hardware Setup:

Connect the remote interlock

Enter the key (watch out, it fits two ways, but only turns if entered correctly. It turns EASILY so DO NOT FORCE IT & BREAK THE KEY!!)

To have the Laser listen to ILDA, set the DipSwitch to everything off :



Basic setup/testpatch in TD : [LaserILDA Basic.toe](#)

Revision #6

Created 2024-03-05 12:57:57 UTC by Astrid

Updated 2025-02-24 10:24:51 UTC by Astrid