

Touchdesigner

Controlling digital lights from Touchdesigner with a DMX controller

- [Touchdesigner](#)
- [Touchdesigner .tox for various fixtures](#)

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In Touchdesigner DMX data is sent to the daisy-chain of fixtures through USB (via an ENTTEC available at the uitleen) or ArtNet.

- Check out the [.tox for fixtures](#) to control the lights in the Blackbox.

<https://www.youtube.com/embed/byyrxDm8sVc>

Touchdesigner .tox for various fixtures

DMX Config	TOX	Example fixtures
5 channels: Intensity Red Green Blue Strobe	ETC_Colorsource_Par.tox	ETC ColorSource Spot jr (inventory Blackboxes & klein Zaal) ETC ColorSource Par (inventory Blackboxes) ColorSource Spot Deep Blue (inventory Kleine Zaal)
6 channels: Red Green Blue White Amber Uv	6CH_Par_RGBWAUI.tox	High End PAR uitleen Theater : type & DMX traits: Elation SIXPAR 100 Mid Range PAR uitleen Theater type & DMX traits: 5PXHEX
7 channels: Red Green Blue White Amber Uv Master Dimmer	7CH_Par_RGBWAUI.tox	High End PAR uitleen Theater : type & DMX traits: Elation SIXPAR 100 Mid Range PAR uitleen Theater type & DMX traits: 5PXHEX

Easy DMX_Out for Artnet (use a merge to connect multiple fixtures)

[dmx_out_Artnet_2023.tox](#)

Patch for the Blackbox @ Janskerkhof (to connect with OSC via ipad)

[RemoteControlLights \(TouchOSC_ArtNet\).toe](#)