

DMX Controllers

To send DMX from your computer to the fixtures you need a hardware controller or converter

- [ENTTEC](#)
- [ArtNet](#)

ENTTEC

hain through USB.

itleen PT



ArtNet

Art-Net uses ethernet for transmitting lighting data, making it easy to transfer of large amounts of DMX512 data over a wide area using standard networking technology. It is an implementation of DMX512-A protocol over UDP. This can be done through a LANcable or wireless to a receiver/converter.

To receive ArtNet data & convert it to DMX you need a hardware [converter](#). *

For HKU students the [Blackbox JK](#) is equipped with ArtNet, not for loan.

more info: <https://art-net.org.uk/>

*Do you have some [Arduino](#) experience? Build your own!

<https://www.instructables.com/Arduino-Artnet-Node/>