

Example of communication between three hepia light carts

0.1 Physical connections

Connect three hepia light cards vertically creating a stack of three cards high. All cards should have their arrows pointing up, and be connected with 10 pin connector.

The card at the bottom is the *South* card, the one in the center is the *Centre* card, and the third one is the *North* card.

Flash each card with the appropriate *MAIN.PY* files that are available in this readme folder.

Make sure to rename each Main_###.PY to MAIN.py before compying it to the card.

See connection scheme in the next page

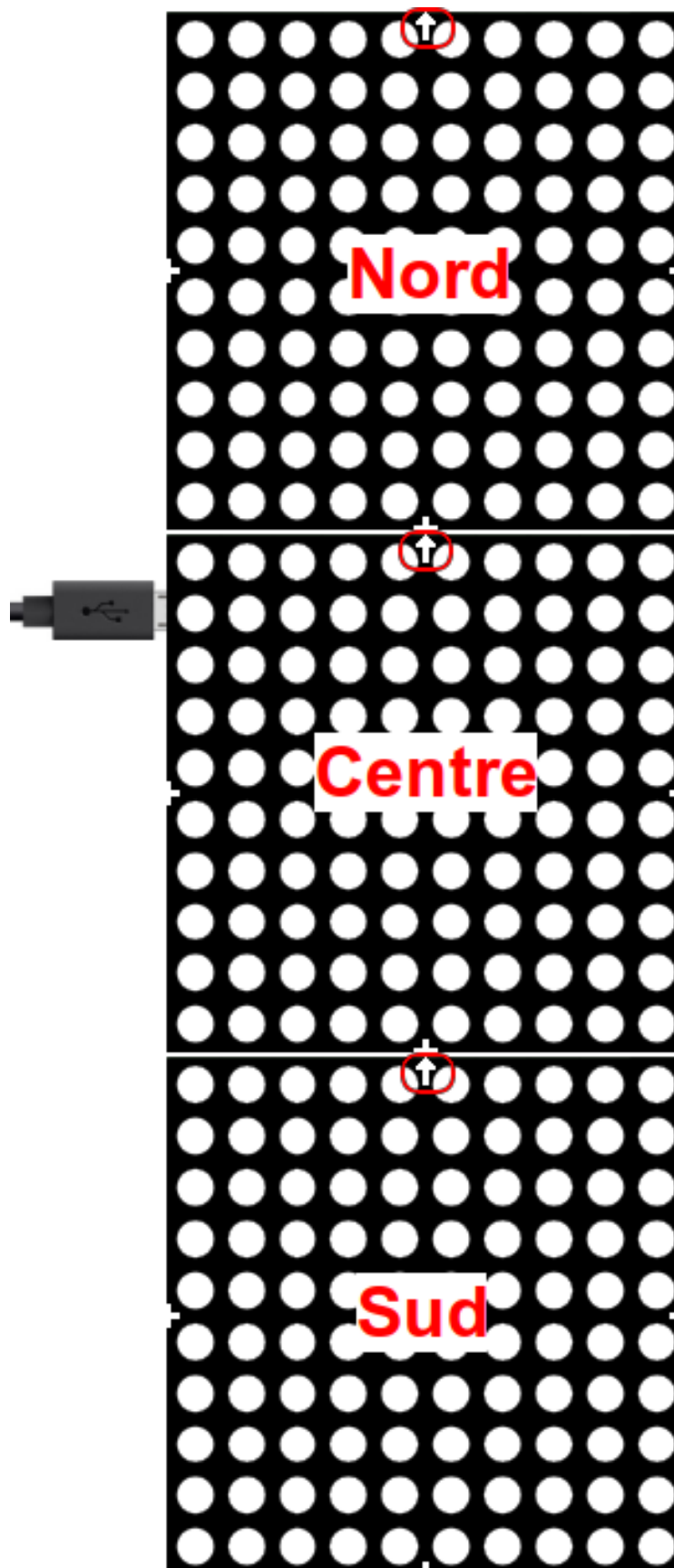


Figure 1: Physical schema