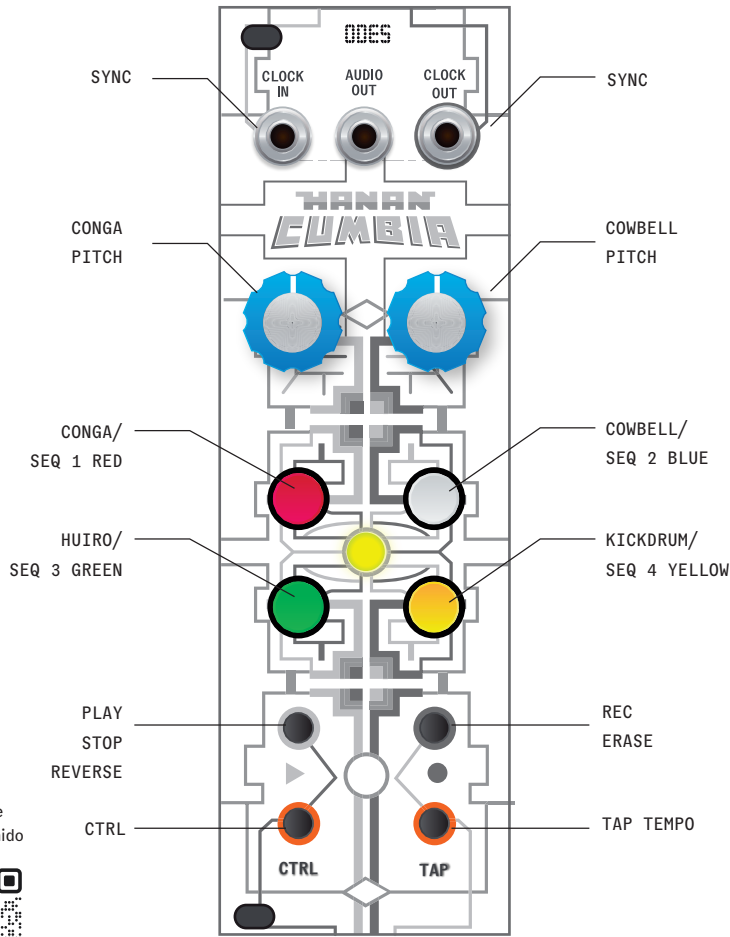


# HANAN CUMBIA – HTR2 – ODES

Tutorials  
on youtube  
@oficinadesonido



Drum Machine with sounds and rhythms of Cumbia  
Programmed on the Arduino platform and based on the Bleep  
Drum from Bleep Labs

- 2 with Pitch control (Cow Bell and Conga)
- 4 Sounds pads: Kick, Guiro, Cow Bell and Conga
- 4 sequences of 32 steps each. (any ctr+pad)
- You can record sequences in real time
- Clock input to synchronize with other machines
- Tap Tempo

**Play:** Starts playing the sequence, if you press it again the sequence stops.

**Rec:** Start recording what you play, if you press it again, return to play mode. Light turns red.

**Ctrl + any pad (arcade buttons)**  
Switch between the 4 available sequences

**Ctrl + Play:** The sequence plays in reverse

**Play + Rec:** Delete the sequence

**Ctrl + Rec + Pad:** Delete the sequence of this pad

**Ctrl + Tap:** Puts the Drum Machine in sync mode, receives the pulse of another instrument through "sync in"

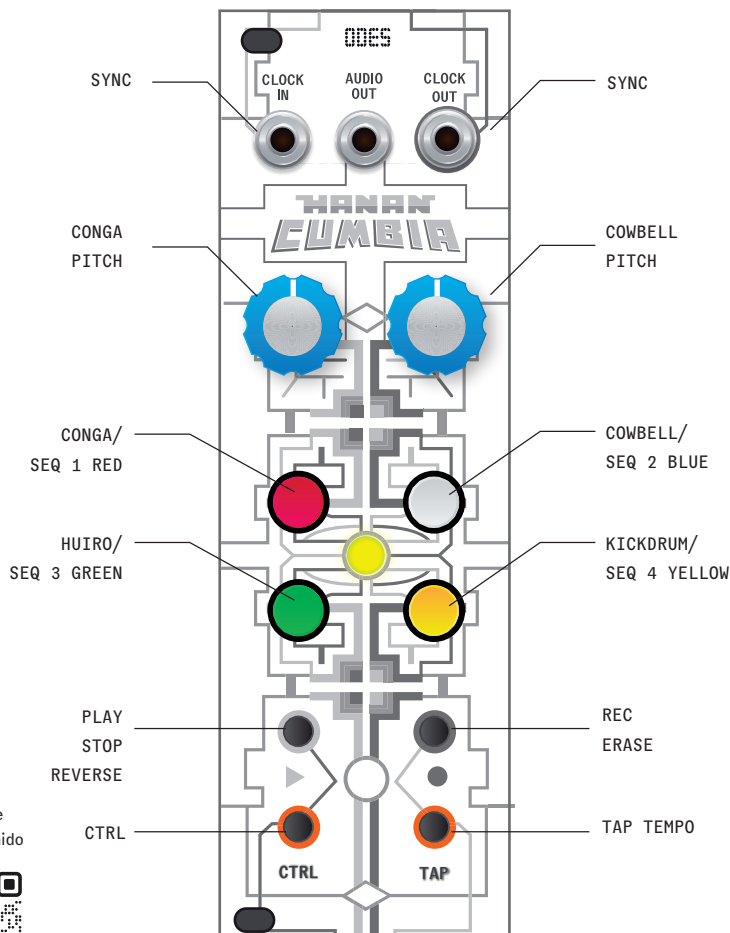
### Tap tempo

Change the beat tempo pressing (playing) the button twice

6HP EURORACK, INCLUDES RIBBON CABLE AND 2 SCREWS  
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