Mapping Diagram

Capacitive sensor input → Conductivity (x7) — Coverage of holes and the mouthpiece

Capacitive sensor input → State — Hole availability

Acclrm input → Motion (x2)

Audio input → Amplitude

Audio input → Audio

Conductivity, State, Motion, Amplitude → Mapping → Control parameters → Audio processing & synthesis

Audio → Audio processing & synthesis

Audio processing & synthesis → Audio output

miro