

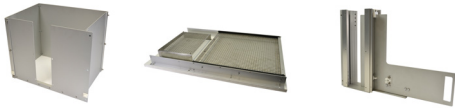
**The “Continual Trials” cNOR-OL
and WWW Chamber:**

An Open and Modular Design

Starting with a manual chamber, the system can be further optimized into a PC-controlled automation of multiple networked chambers.

Stage 1

Object chamber, Home chamber, Standard floor, and Manual gate



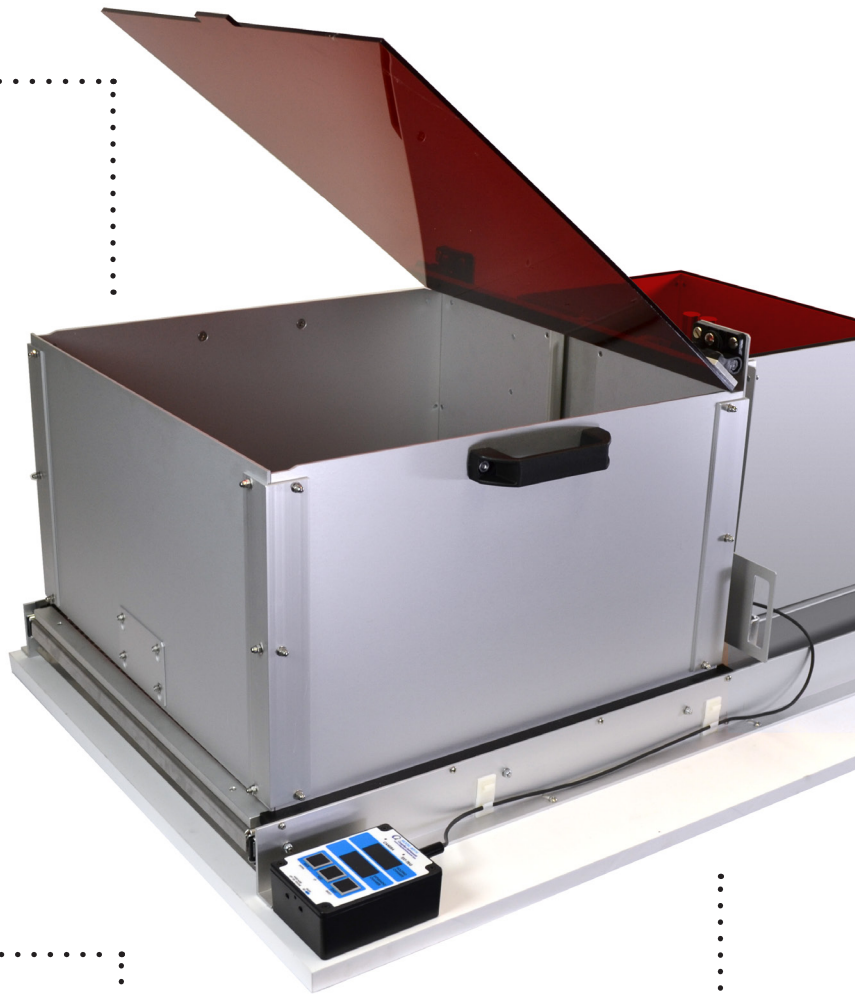
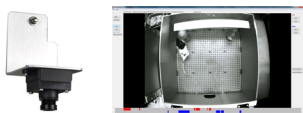
Stage 2

Four-stage Timer for Manual gate with White noise generator



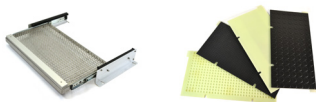
Stage 3

Scoring camera and video scoring application



Easily network multiple chambers using a single PC

Even More



Context floors for WWW / OPC trials



Gantry for Tethered animals



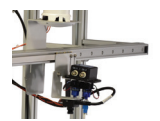
Reward



Auto gate



PC control and automation



Optogenetics