

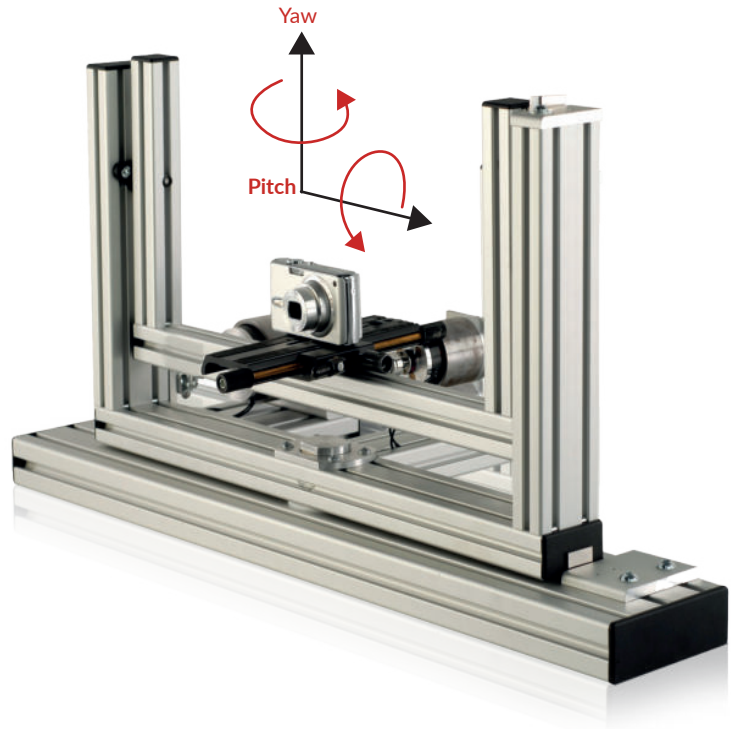
STEVE-2D

Recreate the conditions of human tremors

The Stabilization Evaluation Equipment, or STEVE, is designed to test the stability performance of your camera. Various frequencies and two angles of movement can be set for different stability conditions.

Main Features

- * Two axes of movement
- * Individual control of axes
- * Wide range of frequencies



Related products

One of the most significant features of STEVE-2D is recreating human handshaking. To get the best results, STEVE should be combined with the AF-Box and the TE261 test chart.

At a Glance	STEVE-2D
Principle	Reproducible yaw and pitch simulation of human hand shaking.
Max. camera weight	5.0 kg
Pivot point	Fixed
Rotation range	0.1 - 0.5° (optimized for 0.1° - 0.2°)
Moving frequency	0.1 - 12 Hz (optimized for 4 Hz)
Motion type	2-axis sine generator or custom waveform
Mean position error	< 5%
Standard accessories	Camera mounting stage, controller box, USB cable
Optional accessories	iQ-Trigger/-T, iQ-AF Box, TE261, Honeycomb Breadboard, iQ-Anchor for STEVE