POINT ELCTRONIC GMBH
1992 **20** 2012
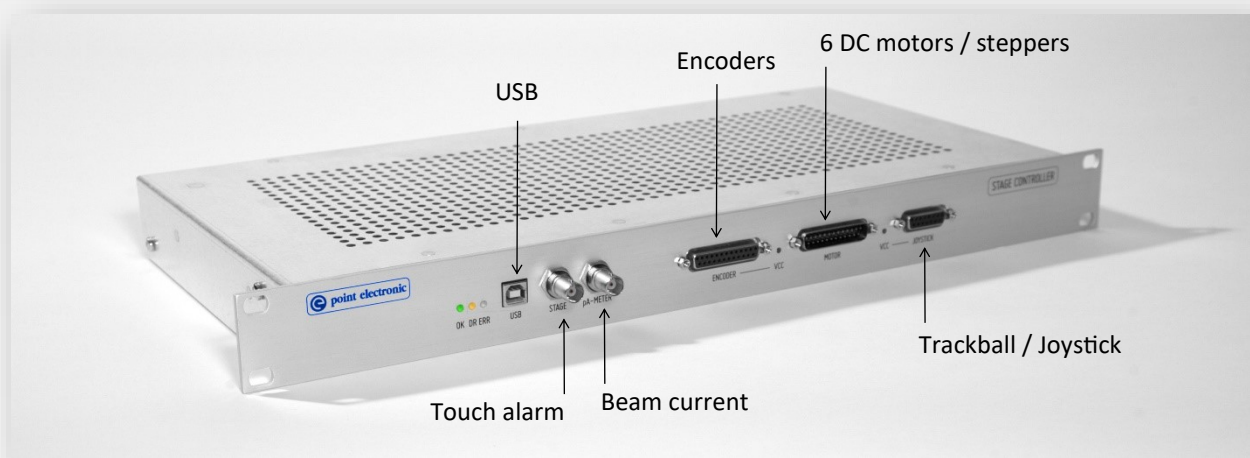PRODUCTS FOR YOUR SEM

Stage Controller

Automated stage positioning, alignment and large area acquisition for all SEMs.

Make the best use of your microscope with the most efficient, safe and effortless stage control.

- High-speed repositioning to coordinates, screen point or saved locations, including backslash correction
- Automatic sample reorientation with rotation and displacement corrections
- Integrated touch alarm and safe zone limits, including hardware retraction on touch

USB   Encoders   6 DC motors / steppers

Trackball / Joystick

Touch alarm   Beam current

Add large area technique to your microscope, with integrated stage controller and SEM acquisition system—DISS5.

- Record automatic data for image stitching over large areas.
- Acquire sparse sampled image data for statistic analysis.
- Return to acquisition position for further inspection.

USB   X, Y, XY selection

R, Z selection

Lock | Save | Recall