

# DETERMINISTIC CONTROL



**Giga**  
Concept Inc  
[www.gigaconcept.com](http://www.gigaconcept.com)

## **All Fiber Polarization Control**

No Splices - SM or MM  
Any wavelength - Wide fiber Choices  
Semi-static - Stable - Dynamic >10Hz  
Low loss - ULTRA Low PMD  
Proven reliability - 1000's in operation  
Low voltage - Low power - Compact - Simple  
OEM and Tabletop form factor - USB control  
Reference design evaluation kit available  
Simple protocol - Open source firmware

Portable instruments  
Biophotonics instruments  
OCT and PS-OCT  
Servo-SOP control  
Gain stabilization  
All Fiber Delay Lines  
Fiber Lasers  
Interferometry  
Polarimetry  
Fiber sensors  
PMD Analysis