

SMART SERIES



More 'Smarts'

• GAIN SERIES • DETECT SERIES • PROTECT SERIES • POWER SERIES • DRIVE & CO

LaCoSys bietet eine Vielzahl von Sensoren und angepasste Entwicklungen individuell für Ihre Anwendung. Hier stellen wir Ihnen eine kleine Auswahl vor. Für weitere Informationen sprechen Sie uns gern an.

LaCoSys offer various sensors and special developments for your application. Here are some examples. Please ask for more information.





SmartGain Series

- Low noise fast transimpedance converter for photomultiplier
- Tuned amplifier
- Variable gain amplifiers
- Low noise power amplifier for AOM



SmartDetect Series

- Customer inspired 1" standard lens size
- Different applications
- Average power or pulse moduls
- Easy to integrate



SmartProtect Series

- Small and easy mountable crowbar for laser-diodes
- TTL - compatible turn on time $< 1 \mu s$
- Switching current up to 100A
- Galvanic isolated interface
- Special design to protect multi stage laser systems



SmartPower Series

- Solutions from 100mA up to 100A
- OEM versions
- Water cooling
- Low noise
- Ethernet
- Touch interface

