## Chameleon Compact OPO VIS Introduction to Capabilities



## **Chameleon Compact OPO**

- Chameleon Compact OPO
  - Up to three output ports, laser ,signal and Idler
  - Unique independent tuning



- Chameleon Compact OPO-Vis
  - Addition of SHG of OPO and Laser
  - Extends wavelength into Visible
  - Upgrade option

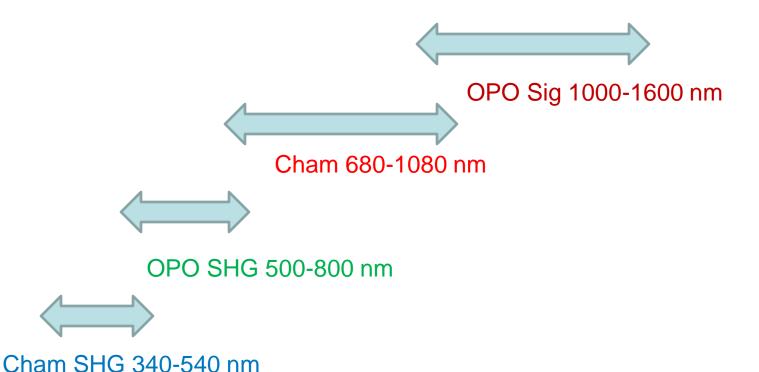




## 340 nm - 1600 nm Gap Free, up to 3800 nm with gap



OPO Idler 1750-3800 nm





## **Chameleon Compact OPO**

Option 1: High Power Ti:S

Option 2: High Power Ti:S SHG

Option 3: Low Power Ti:S and OPO

Option 4: Low Power Ti:S and OPO SHG

Option 5: Low Power Ti:S SHG plus OPO

Option 6: Low Power Ti:S SHG plus OPO SHG









