



Crescent Components and Systems



We specialise in Scientific Components and Equipments:

- Optical / Fiber Optical Components
- Lasers / Radiation Sources
- Spectrometers / Radiometers
- Opto-mechanical Mounts / Assemblies
- Optical Detectors / Imaging Systems
- Optical Metrology / Interferometers
- Adaptive Optical Components / Modules
- Optical /Electronic Equipment

An ultimate solution to commercially off the shelf (COTS) and customized products

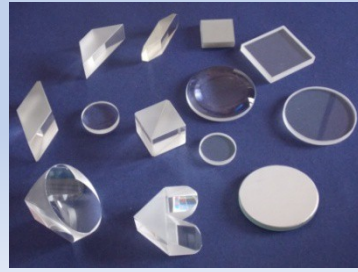
292, Second Floor, Pocket B-1, Siraspur, Delhi-110042

Telefax: 01123815385, Mobile: 8585904021, 9868609524

Email: salesinfo.ccs@gmail.com

Optical Components:

Lenses, Prisms, Mirrors, Filters, Beam Splitters, Windows, Shear Plates, Spiral Phase Plates, Polarizers, Quarter/ Half Wave Plates, Laser crystals, Non-linear Crystals



Opto-mechanical Mounts / Assemblies:

Vibration Isolation Tables, Breadboards, Translation Stages, Rotation stages, Beam Expanders / Collimators, Spatial Filter Assembly, Kinematics Mounts, Mounting Posts, Post Holders, Base Plates



Lasers and Accessories:

CW / Pulsed Lasers, Single, Multimode/ Single Longitudinal Mode Lasers, He-Ne / CO₂ Lasers, Diode Lasers, / Solid State / Fibre Lasers, Q switched / Mode Locked lasers, Cascade Lasers, Laser Safety Goggles,



Optical Sensors:

Power / Energy Meters, IR Viewers, Beam Profilers, Position Sensing Detectors / Quadrant Detectors, Thermocouples/ Pyro-detectors, UV / Visible / IR Detectors, APDs, Silicon PMTs, Linear / 2D Detector Arrays



Imaging System:

CCD / CMOS Cameras, IR Cameras, Thermal Imagers, Night Vision Systems, LLTVs, Focal Plane Arrays, Image Intensifier CCDs, Stokes Camera, CCTVs / Surveillance Cameras, Frame Grabbers, Camera Accessories



Spectrometers:

UV/ visible/ IR Spectrometers & Radiometers, Spectro-photometers, Monochromators, Lock-in Amplifiers, Integrating Spheres, Box Car Integrator, Optical Choppers, Preamplifiers, Broadband Radiation Sources

**Optical Fibers / Accessories:**

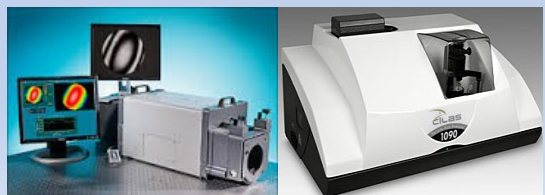
Fiber Cables / Bundles, / Patch Cords, Graded Index Lenses, Polarization Maintenance Fibres, Optical Isolators, Fibre Splicers / Couplers / Connectors / Tapers / Collimators, Fiber Bragg Gratings

**Adaptive Optical Submodules:**

Bimorph Deformable Mirrors, Adaptive Helical Mirrors, Wave Front Sensors, Tip-Tilt Mirrors, Fast Steering Mirrors, Micro-Lens Arrays, Actuators, Drivers, Controllers, SLMs, M² Sensors, Scientimeters

**Optical Metrology / Interferometers:**

Michelson / Twieman Green / Mechzhender / Interferometers, Fabri Perot / Phase shift Interferometers, Etalones, Laser Proximity Sensors, Laser Range Finders, Laser Velocimeters, Particle Size Analysers



We offer scientific components and systems from reputed firms around the globe

- EDMUND OPTICS INC., USA
- THORLABS INC., USA
- OFR INC., USA
- STANDA LTD., LITHUANIA
- EKSMO OPTICS, LITHUANIA
- ALTECHNA, LITHUANIA
- HOLMARC, KOCHI, INDIA
- LUMENERA CORP., CANADA
- QIMAGING CORP., CANADA
- THE IMAGING SOURCE, GERMANY
- EHD IMAGING, GERMANY
- MIKROTRON, GERMANY
- VRMAGIC, GERMANY
- IMI TECHNOLOGY CO., LTD., KOREA
- SINTEC OPTRONICS TECHNOLOGY PVT., LTD., SINGAPORE
- PHOTON CONTROL, CANADA
- LASERGLOW TECHNOLOGIES ,CANADA
- CRYSTALASER, USA
- SHANGHAI DREAM LASERS TECHNOLOGY CO., LTD., CHINA
- JINAN JIN QIANG LASER CNC EQUIPMENT CO., LTD., CHINA
- AVIAN TECHNOLOGIES LLC, USA
- NOIR LASER CO., LLC, USA
- ELCTRO OPTICAL INDUSTRIES, USA

We provide customized solutions for Optics, Opto-mechanical Components, Optical Coatings and Scientific Projects



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