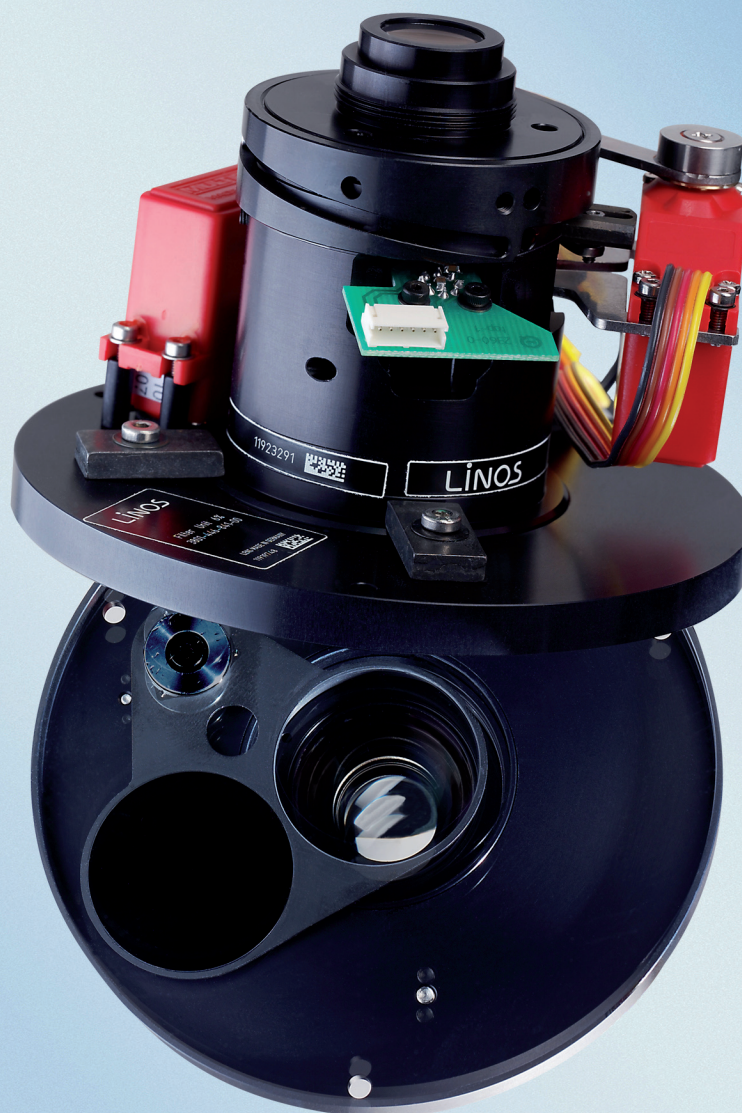


HR-Heligaron L-ND for high resolution CCD cameras



- Innovative and highly integrated
- Wide range output fields
- For CCD cameras

The HR-Heligaron L-ND for high resolution CCD cameras

The HR-Heligaron L-ND is an innovative, highly integrated relay optics system comprising all features for high-end X-ray devices in a compact design.

The special optimized LINOS HR-Heligaron L-ND is the ideal lens when choosing optics to fill the wide range of image intensifier output fields and CCD sensors.

How our HR-Heligaron L-ND will support your application

- The specially optimized LINOS HR-Heligaron L-ND is an ideal lens for single port X-ray devices
- High light transfer for a minimum of X-Ray dose
- The optical system compensates the vignetting of the ?
- High modulation transfer function from the center to the edge of the image
- Very small external dimensions due to the compact design
- An universal interface system design allows direct coupling to most image intensifiers
- The standard C-mount camera interface makes it suitable for various camera systems
- Motorized iris
- Free adjustable over- and underframing for image diameters between 6.8mm up to 9.2mm
- Filler unit for an extended dynamic range
- Typically used 6% - deviating characteristics on request
- Optional motorized image rotation with an integrated position detector
- Optional photo diode for the automatic exposure control

LINOS Photonics GmbH & Co. KG
Isartalstrasse 43
D-80469 Munich
Germany

Phone +49 (0)89 72 02-315
Fax +49 (0)89 72 02-131
E-mail dirk.huggle@linos.de

LINOS Photonics Inc.
459 Fortune Boulevard
Milford, MA 01757-1745
USA

Phone +1 (508) 478-6200
Fax +1 (508) 478-5980
E-mail dann@us.linos.com

LINOS Photonics Ltd.
2 Drakes Mews, Crownhill
Milton Keynes, Bucks MK8 OER
UK

Phone +44 (0) 1908 262525
Fax +44 (0) 1908 262526
E-mail sales@linos.co.uk

LINOS Photonics SARL
90, Avenue de Lanessan
69410 Champagne au Mont d'Or
France

Phone +33 (0)4 72 52 04 20
Fax +33 (0)4 72 53 92 96
E-mail info-fr@linos.com

