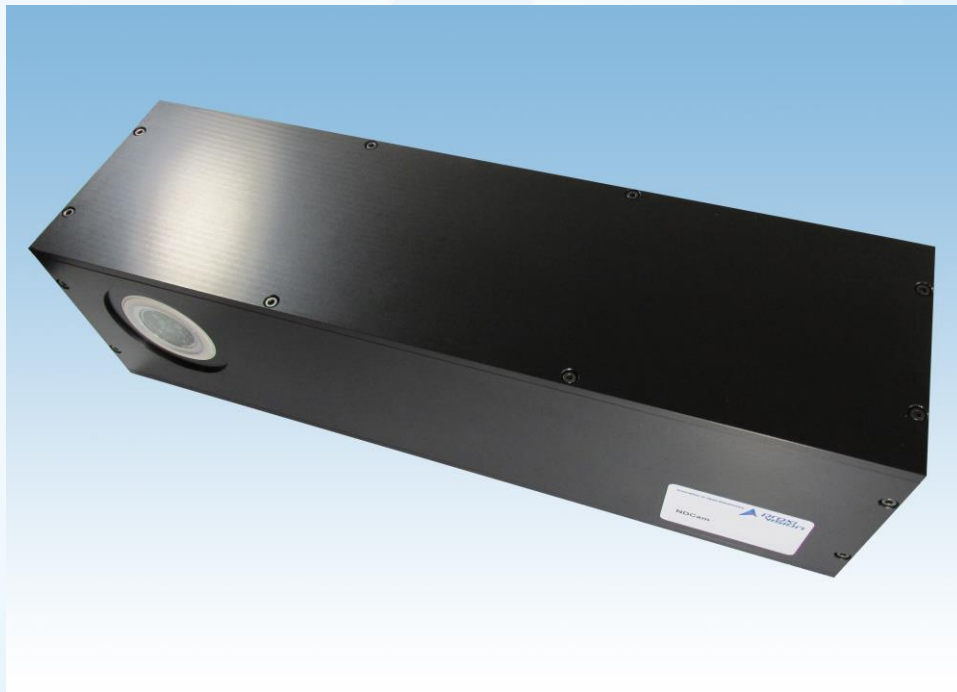


Neutron Camera NDCam

with New Generation MCP Neutron Detector



APPLICATIONS

- ❖ Nuclear Technology
- ❖ Material Research
- ❖ Non Destructive Testing
- ❖ Medical Science
- ❖ Biology
- ❖ Archeology/Paleontology
- ❖ Security

FEATURES

- ❖ 90° Angular Camera Setup
- ❖ 1.4 MPix CCD Camera (or better) out of Neutron Beam
- ❖ Based on ND 25 / ND 40 New Generation MCP Neutron Detector
- ❖ Active Area 25mm / 40 mm mm / Larger Size (coming soon)
- ❖ Excellent Cold and Thermal Neutron Detection Efficiency
- ❖ Spatial Resolution 50 μm (dependent upon neutron beam dispersion)

Version 1.1 / June 2014. Data may change without notice.