Andor Camera Rentals
Providing Flexible Access to the Latest Scientific Camera Technology
Scientific Camera Rentals

To address the growing trend for flexible equipment usage, Andor is pleased to offer access to the latest detection technology through our new camera rental scheme.

There are many reasons why a user may choose to rent equipment rather than committing to a full capital expenditure. Some of the advantages to renting include:

- Facilitate short term projects
- Provide additional capacity for experiments
- Allow for technology comparisons
- Test for extended trial periods
- Ability to quick-start research plan

We are now able to offer “off-the-shelf access” to the camera models listed below. Products not listed may also be requested, and will be assessed on a case-by-case basis.

Camera Models Available

We are pleased to be able to offer ‘off the shelf access’ to the camera models listed below. Models not listed can also be requested, and each request will be assessed individually.

Zyla-4.2P SCMOS
- 82% QE; 4.2 Megapixel
- 0.9 e- read noise
- 99.8% linearity
- LightScan PLUS

iXon 888 EMCCD
- 1024 x 1024
- 13 µm pixel size
- > 95% QE
- 26 fps full frame
- TE Cooling to -95ºC

iXon 897 EMCCD
- 512 x 512
- 16 µm pixel size
- Single Photon Sensitive
- 56 fps full frame
- TE Cooling to -100ºC

Images courtesy of Christian Soeller and Isuru Jayasinghe, Biomedical Physics, University of Exeter. Ryanodine receptor clusters in a mouse cardiac myocyte.

Zebrafish acquired with Andor Dragonfly Spinning Disk Confocal and stitched directly within the acquisition software - Fusion equipped with Imaris Stitcher engine; Dr Elvire Guiot, IGBMC (Strasbourg - Illkirch) Imaging Center, France.
Key Benefits

<table>
<thead>
<tr>
<th>All Models</th>
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<tbody>
<tr>
<td><strong>Camera Rental</strong></td>
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<tr>
<td>- Access to the latest scientific camera technology</td>
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<tr>
<td>- Short term access plans (1 month minimum)</td>
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<td>- No maintenance or upkeep costs</td>
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<td>- No need for capital purchase</td>
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<td>- Off the shelf availability*</td>
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<tr>
<td><strong>Included</strong></td>
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<td>- Chosen Camera for the agreed duration</td>
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<td>- Delivery, inclusive of transit insurance</td>
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<td>- Collection, inclusive of transit insurance</td>
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<tr>
<td>- Temporary Solis Software License</td>
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<tr>
<td><strong>Payment Options</strong></td>
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<tr>
<td>Single payment upfront, or, monthly in advance</td>
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*Subject to Availability

Service Level Agreement

Model availability and pricing will be confirmed within 2 business days of receiving a request via Andor’s website [https://andor.oxinst.com/support/service-products](https://andor.oxinst.com/support/service-products).

Cameras will normally be shipped from our Belfast facility in the UK within 2 business days of receiving a valid purchase order.

A temporary license is included for access to Solis Software.

Application and Software Development Support are explicitly excluded.

Zyla and iXon models are Andor’s most popular models. If you require access to an Andor camera or model not listed, please contact us and we will assess options on an individual case basis.

See the website for [supported software](https://andor.oxinst.com/support/service-products).