Optimize the operational efficiency of your assets

With Ewon Netbiter connected to the cloud solution Argos, remote installations can be monitored and controlled online. Track performance and get alarms. Manage and configure your equipment via a regular computer or smartphone.
24/7 Remote Management

Easy access to your field equipment anytime, anywhere

As an equipment manufacturer, owner or caretaker, you need to make sure that your machinery is operational. However, on-site maintenance and service trips are expensive and time-consuming.

With a Netbiter gateway connected to the cloud service Argos, you have a way of staying on top of equipment status and operations remotely. You can track its performance, get alarms if something is wrong, and even manage and configure your equipment via a regular computer or smartphone.

The results? Substantially reduced costs for service and better control of your equipment — benefits which will have effect on your business from day one.

Why cloud technology?

• Software is provided as a service.
• Instant, secure access from any web browser.
• Designed for scalability – use with one-off installations or large multi-user projects and sites.
• Benefit from continuous improvements without the need for software upgrades.
• Easy integration with other tools and applications.

How it works

1. Netbiter gateway
   The Netbiter gateway sends encrypted data via the cellular network or Ethernet to the Argos data center in the cloud.

2. Secure data on Argos
   The Argos data center is a secure, cloud-based hosting service where all your data is stored and accessed.

3. Web access and alarms
   Log in to www.netbiter.net to access your equipment via a regular PC, tablet, smartphone etc. Alarms can be received via email or SMS.

What you can do online with Argos

Visualize, monitor and control
Detect critical events
Analyze logged data

Project management
User management
Tools and editors

Application integration

The Argos Application Programming Interface (API) allows data from your field equipment to be presented in your own software applications, for example in report tools or other applications. It is also possible to build a custom-made front end.

Multi-language support
Communication gateways

Easy to connect
Netbiter gateways connect to your equipment via Modbus (serial or Ethernet), EtherNet/IP, SNMP, CAN J1939 or an I/O connection. Communication with Argos is done via Ethernet or the cellular network (4G, 3G or GSM/GPRS).

The secure way to control field equipment
Netbiter’s secure communication method removes the need for a VPN connection. You simply connect the gateway to your equipment and manages it via Argos.

<table>
<thead>
<tr>
<th>Netbiter gateway</th>
<th>Ethernet</th>
<th>Ethernet, 4G, 3G or GSM/GPRS</th>
</tr>
</thead>
<tbody>
<tr>
<td>When you buy a Netbiter gateway, you automatically get access to Argos at <a href="http://www.netbiter.net">www.netbiter.net</a>. Find the right service level for you in the table below.</td>
<td><img src="image1" alt="Netbiter gateway EC310" /></td>
<td><img src="image2" alt="Netbiter gateway EC360" /></td>
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</tbody>
</table>

### Argos services

<table>
<thead>
<tr>
<th>View and Control</th>
<th>Manage and Analyse</th>
</tr>
</thead>
<tbody>
<tr>
<td>One user - One system</td>
<td>Multiple users and system</td>
</tr>
</tbody>
</table>

- Monitor and control equipment remotely
- Alarm management and notifications
- View and download trend data
- Use dashboards and templates
- Map view with alarm status
- Optional remote access mode
- Profile management/deployment
- Single point of access to all installations
- Consolidated data management
- User and project management
- Report generator
- API for enterprise integration

**Included with Gateway**

**Subscription**

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Part No: MKTLF0034-EN 2.0