



Netbiter EC360W

Item number: NB1024

Ewon Netbiter enables you to remotely monitor and control field equipment - from anywhere. With this rugged gateway connected to the cloud solution Argos, remote installations can be monitored and controlled online 24/7.



Remote communication gateway exchanging data over Cellular 4G or Ethernet to the Netbiter Argos IIoT platform

Features and benefits

✓ **24/7 remote management of field equipment**

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

✓ **Receive alarms by push notifications, email or SMS**

Receive alarms for particular events or conditions. This feature ensures prompt notifications for equipment status and access to both current and past alarm records. Download app at app.netbiter.net

✓ **Control systems and user access privileges**

Get an immediate overview of your systems and user access privileges. Benefit from strong project management capabilities, enabling you to define projects and functions with total control.

✓ **Backed by solid security features**

Rely on strong hosting and security features: Argos servers (used by Netbiter gateways) ensure stability with redundancy and geographically separated setups, supported by skilled personnel.

✓ **Instant, secure access from any web browser**

Netbiter gateways send encrypted data via the cellular network or Ethernet to the Argos data center in the cloud. Argos is a secure, cloud-based hosting service where all your data is stored and accessed. You can then view and manage your equipment via any browser at www.netbiter.net

✓ **Easy to connect**

Netbiter gateways enable easy remote connectivity to your field equipment. Easily & securely connect to your field assets via Modbus (serial or Ethernet), EtherNet/IP or CAN.

✓ **Designed for scalability**

Use with one-off installations or large multi-user projects and sites. Its adaptable and robust design ensures seamless remote monitoring, making it an ideal choice even for the most complex projects.

✓ **Remote access to field equipment**

Remotely configure a PLC or machine in the field by creating a highly secure tunnel. This allows for configuration, programming, or debugging of nearly any industrial device from any location.

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Identification and Status

Product ID	NB1024
Country of Origin	Sweden
HS Code	8517620000
Export Control Classification Number (ECCN)	EAR99

General

Net Weight (g)	480
Packed Width (mm)	14
Packed Height (mm)	6
Packed Depth (mm)	18
Packed Weight (g)	485
Operating Temperature °C Min	-40
Operating Temperature °C Max	65
Storage Temperature °C Min	-45
Storage Temperature °C Max	85
Power Consumption (W)	4.5
Input Voltage (V)	9 -32
Configuration	Configured from Argos
Content of Delivery	Gateway DIN Rail Mounting Kit Installation Guide Activation Information
Not Included (in delivery)	Power Supply
Mounting	Wall mount, DIN rail mount (bracket included)

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General

Housing Materials	Metal Housing
Warranty (years)	3
Packaging Material	Cardboard

Physical Features

Connectors / Input / Output	Power RS485 RS232 IO
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Wireless Features

Antenna Connector	SMA
Antenna	Not Included
Cellular Standards	4G
Frequencies & Bands	FDD-LTE: bands 1, 2, 3, 4, 5, 7, 8, 12, 13, 18, 19, 20, 26, 28, 66 TD-LTE: bands 38, 40, 41 UMTS (WCDMA/FDD): bands 1, 2, 4, 5, 6, 8, 19

Certifications and Standards

WEEE Category	IT and telecommunications equipment
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