

Quick Install Guide



ALL-AC100

PACKAGE CONTENT:

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- Quick Installation Guide

To access the web interface of the ALL-AC100,
Start your browser.

These are the factory default settings:

IP-Address: DHCP / Fallback-IP: 192.168.1.250

With DHCP Server:

Find out the IP address assigned to the controller by your DHCP server. Make sure that your PC has an address from the same subnet. Next, start your browser and type the assigned IP address into the browser address bar. Apply with enter.

Without DHCP Server:

Use this configuration to access the web interface for your PC:

IP: 192.168.1.X (**X = 2-254 (don't use 250, because it is reserved by the access point)**) Subnet mask 255.225.225.0.

Next, start your browser and type **192.168.1.250** into the browser address bar. Apply with enter.

Create an account in the registration mask and log in using it.

RESET TO FACTORY DEFAULTS:

Click on the **profile icon** then on **Reset** and confirm the action. If access to the unit is not possible, press and hold the **Reset button for ~10 seconds** while the unit is in operation until the LED starts flashing.

CHANGE OF PASSWORD:

Click on the **profile icon** then on **Edit Profile** and change your password.

SETTING A STATIC IP-ADDRESS:

Click on **IP Addressing** under **System>System Information** and now change **IP Assignment** to **static**. The static address can be entered here and confirmed with **Apply**.

ADDING ACCESSPOINTS:

Click on **Register Device** under **System>Inventory**. Now select the access points in the menu that appears.

If no access points or not all access points have appeared, click on **Manually** and enter the serial number of the access points. You can find the serial number on the back or in the web interface of the access points.

Important: The access points must be in the same subnet as the controller.

Once you have entered all access points, click on **Register** to add them.

In order for the access points to radiate a WIFI later, add them to the network. To do this, select all APs, click on **Assign to Network**, and select the default network **Network_1**.

CONFIGURING A BASIC WIFI:

First select the country of installation of the network under **Configure>General Settings>Country**.

Now click on **ALL-Wifi** under **Configure>SSID**. Under **Name** you can change the SSID. To secure your network, activate **WPA2-PSK** under **Security Type** and set a secure password.

More information can be found in the manual.

Safety Instructions

Please be sure to observe the following instructions:

General notes



RISK

- Only use the device for the purpose it was designed.
- Only use the device as described in the Quick Start Guide or manual.
- Any other use is considered improper and may result in property damage.
- Neither ALLNET® nor the dealer accepts liability for damage caused by improper or incorrect use.
- All safety instructions must be read through.
- The manual should be kept for future reference.

Notes on using the plug-in power supply unit



DANGER

- The power supply unit may only be connected to a mains voltage of **100-240 V, 50/60Hz**
- Connect the unit only to properly installed and grounded power outlets.
- Do not touch the plug-in power supply unit with wet hands, risk of electric shock.
- In the event of smoke or odor coming from the housing or malfunctions, immediately disconnect the plug-in power supply from the socket.



ATTENTION

- Connect the power supply only after the device has been installed.
- Avoid the use of multi-sockets.
- Ensure that cables are laid so that they cannot be tripped over or stepped on.
- The device remains powered even if the device is switched off. If the device is not in use for a longer period of time, disconnect the power supply from the socket.

Mounting instructions

WARNING

- NEVER place the device near radiators, air conditioners or water sources. This greatly increases the risk of electric shocks, short circuits or fire.
- The humidity should be between 20% and 80%, otherwise condensation may occur.
- Protect the device from direct sunlight, extreme heat, open fire and dust. Otherwise, the risk of electric shocks, short circuits or fire increases.
- Never place the device on surfaces that are sensitive to heat.
- Do not use the device in damp rooms and under no circumstances in potentially explosive areas.
- The device is designed for use in enclosed spaces.

Operating notes

ATTENTION

- Operate the device only with the voltage indicated on the device or on the included power supply unit.
- Any batteries present are only to be replaced with the same or an equivalent type.
- Do not use obviously defective devices. If the unit does not operate normally – especially if unusual odors or noises occur – unplug the power cord from the socket immediately.
- Never expose the device to direct sunlight during operation.
- Never operate the device near sources of heat.
- Protect the device from moisture, dust, liquids and vapors.
- Never open the device.
- Work on the device may only be carried out when the device has been disconnected from its power source.
- The device may only be operated by persons who have read the instructions or have been instructed in its operation by a competent person.

Instructions for repair and maintenance.



RISK

- Repairs may only be carried out by trained, authorized personnel.
- Regular maintenance is not necessary.
- Never open the device.
- For cleaning work, disconnect the device from its power source.
- Do not use any cleaning agents containing solvents for cleaning, but only a soft, dry antistatic cloth.
- It is forbidden to make any modifications to the unit.
- Damaged devices or damaged components may no longer be used.



NOTE

ALLNET GmbH Computersysteme declares that the device **ALL-AC100** is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/EU. The Declaration of conformity can be found under this link: <http://ce.allnet.de>

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CE Marking is the symbol as shown above. The letters "CE" are the abbreviation of the French phrase "Conformity European" which literally means "European Conformity". The terms initial use was as the "EC Mark". With the Directive 93/68/EEC from 1993 it was officially replaced by the "CE Marking". Nowadays the "CE Marking" is used in all EU official documents.



NOTE



This symbol on the product or on its packaging indicate that this product is not to be disposed with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of electrical waste or electronic equipment. The separate collection and recycling of your waste equipment will help to conserve natural resources and ensure that it is

DE13101093 recycled in a manner that protects human health and environment. For more information about where you can dispose your waste equipment, please contact your local city office, your household disposal service or the shop where you purchased the product.



This recycle logo indicates that this product can be recycled, not that the product has been recycled. It is possible that this device will not be accepted in all recycling collection systems.



The recycling codes are used to guarantee the correct handling of waste. It is an internationally recognized classification that assigns a unique number to each waste material. This number provides information on how the waste material can best be recycled to ensure the least possible impact on the environment. The code PAP 22 describes these instructions for the device, which were printed on paper. They should be disposed of through the usual recycling channels, such as waste paper collection points.



The RoHS directive aims to restrict certain dangerous substances commonly used in electronic and electronic equipment. This RoHS compliant symbol indicate the component is tested for the presence of Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent chromium (Hex-Cr), Polybrominated biphenyls (PBB), and Polybrominated diphenyl ethers (PBDE). For Cadmium and Hexavalent chromium, there must be less than 0.01% of the substance by weight at raw homogeneous materials level. For Lead, PBB, and PBDE, there must be no more than 0.1% of the material, when calculated by weight at raw homogeneous materials. Any RoHS compliant component must not have more than 100 ppm of mercury and the mercury must not have been intentionally added to the component.