



ALL-PR4014P

Gigabit Router with 1x PD WAN and 4x PoE 802.3af/at



Quick Installation Guide

1. Content:

Please check the content of the package for any kind of damage:

- Does the package show any kind of damage that could have been inflicted while transported?
- Does the casing of the device show any kind of useage?

If your device shows any kind of the criteria from above please don't use this device. In case of doubt please contact our technical support.

Your package should contain the following:

- ALLNET® ALL-PR4014P
- 1x Network cable
- 1x power adapter
- Instructions

Mounting

The ALL-PR4014P is only designed to be used indoors. Provide enough ventilation for the device. The installation has to ensure, that the cables attached to the device aren't under tension. Otherwise the cables may become loose.

2. Standard values:

IP-Address	192.168.2.1
Username	admin
Password	admin

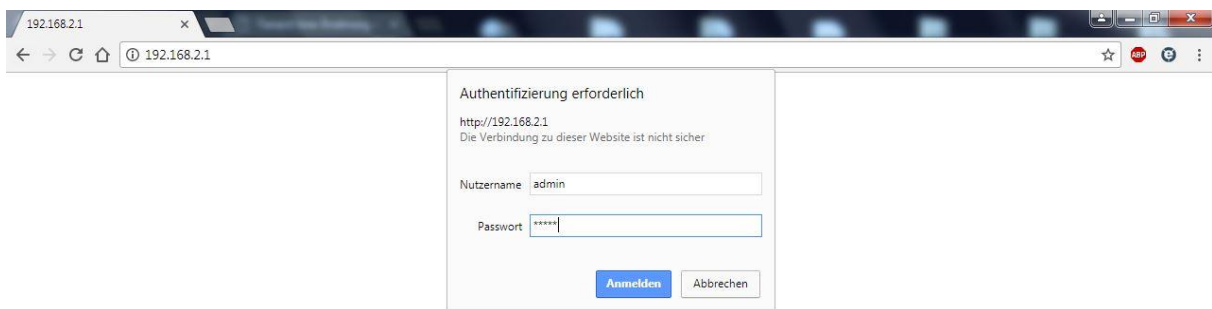
Reset to factory defaults

In case you lose your access data or there is an error in your configuration, you can reset the device to its factory defaults (every setting you configured will be lost) by pressing the Reset-button for 15 seconds.

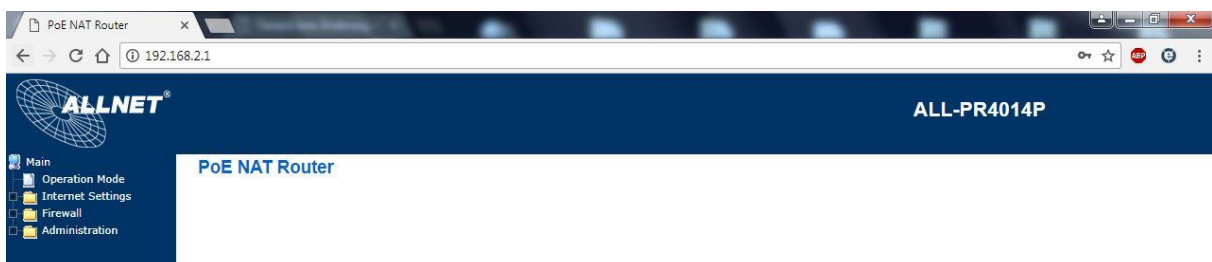
After that the device will reboot with the standard values loaded.

3. Adjust the ALL-PR4014P to your network

- a. Connect one of the four LAN ports via the attached LAN cable to your PC/MAC. Please check that the plug is correctly engaged to both LAN ports.
- b. The ALL-PR4014P communicates via TCP/IP-protocols with the connected devices. That your PC/MAC can recognize your ALL-PR4014P both devices must be in the same network segment.
The default IP-address of the ALL-PR4014P is:
192.168.2.1 – Username and Password: admin
- c. Please assign your PC/MAC with a temporary free IP-address between 192.168.2.2 – 192.168.2.254 (not 192.168.2.1 – this IP is already used by the ALL-PR4014P).
Ideally you can assign your PC/MAC with a secondary IP-address in the 192.168.2.xxx segment.
- d. Open your Browser (Firefox, Chrome, etc.) and enter the address 192.168.2.1. Now the Login of the router will appear:



- e. Now log in with the default access data (admin/admin) to access the web interface of the ALL-PR4014P:



- f. In the internet settings > LAN you can adjust your router (assign a new hostname, assign a new IP-address, deactivate/manage the DHCP server, etc.):

- g. We recommend you to change the default access data. Therefor navigate to Administration > Management:

System Management

You may configure administrator account and password, NTP settings, and Dynamic NTP settings here.

- h. In addition you can synchronize the time manually or configure a NTP-server:

NTP Settings	
Current Time	Thu Nov 30 10:08:04 GMT 2017 <input type="button" value="Sync with host"/>
Time Zone:	(GMT+01:00) Germany ▼
NTP Server	<input type="text" value="de.pool.ntp.org"/> ex: time.nist.gov ntp0.broad.mit.edu time.stdtime.gov.tw
NTP synchronization	<input type="text" value="60"/>

More configuration options are described in the Manual.

4. CE, Safety Warnings & GPL

ALLNET GmbH Computersysteme declares that the device **ALL-PR4014P** is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC or 2014/30/EU. The Declaration of conformity can be found under this link:
www.allnet.de/downloads.html

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For your safety, be sure to read and follow all warning notices and instructions.

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- Do not use your device during a thunderstorm. There may be a risk of electric shock brought about by lightning.
- Do not expose your device to dust or corrosive liquids.
- Do not use this product near water sources.
- Make sure to connect the cables to the correct ports.
- Do not obstruct the ventilation slots on the device.

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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)
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6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.
You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:
 - a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
 - b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
 - c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
 - d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
 - e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
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