



ALL-WR0500AC

ADSL2+/VDSL Router inkl. Modem und WLAN



Kurzanleitung

Standardeinstellungen

IP: 192.168.1.1

Benutzername: admin

Passwort: admin

WLAN-Passwort: aallnneett

**Bitte ändern Sie aus Sicherheitsgründen bei der Konfiguration die
Standard-Passwörter des Gerätes!**

**Besuchen Sie unser Downloadportal um aktuelle
Firmware / Dokumente / Software zu erhalten:**

<http://www.allnet.de/downloads.html>

**Weitere Hilfestellungen finden Sie auch online in
unserem Service Portal:**

<http://service.allnet.de/>

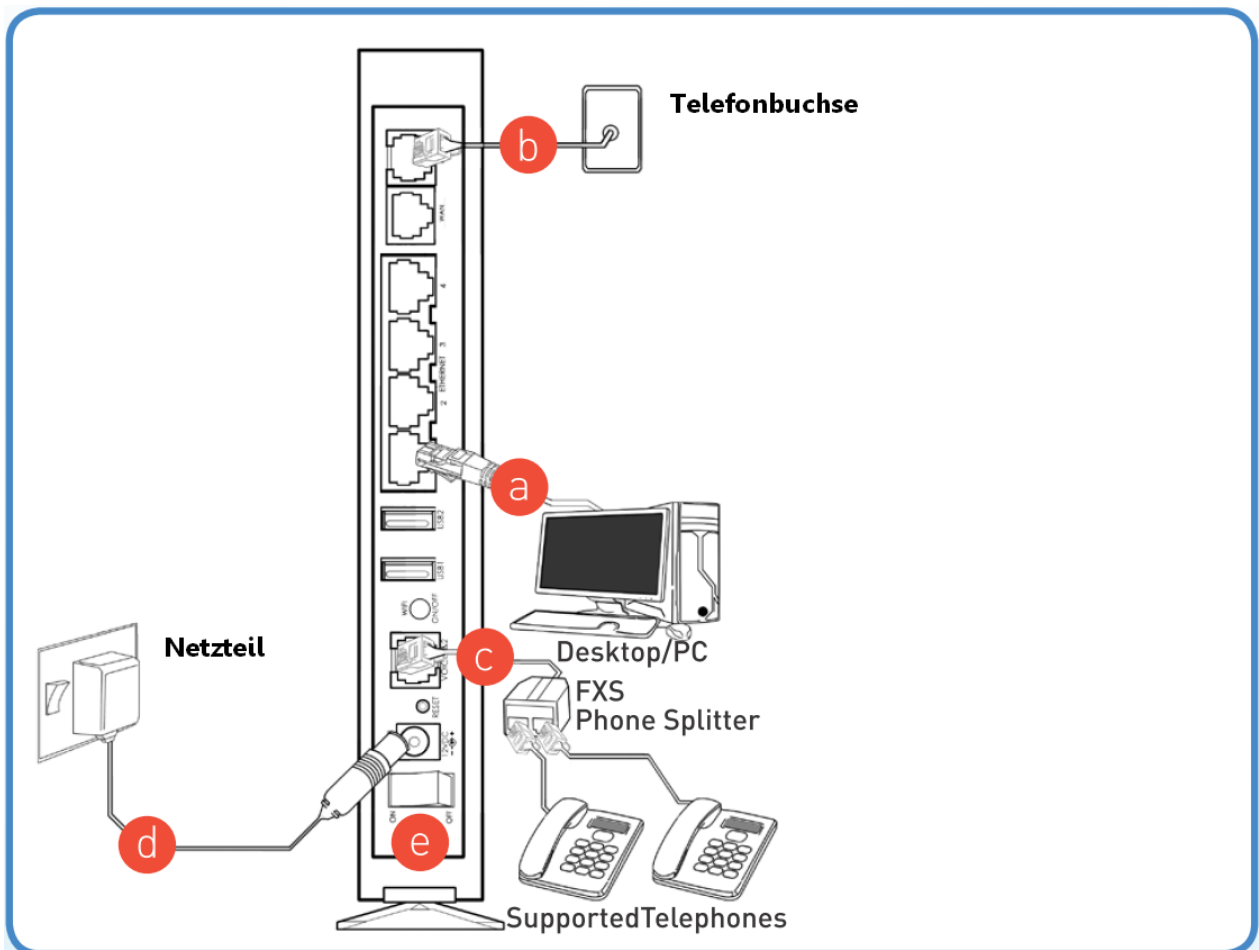
Verpackungsinhalt

Bitte überprüfen Sie den Inhalt der Verpackung, bevor Sie mit der Inbetriebnahme des ALL-WR0500AC fortfahren.

- ALL-WR0500AC Access Point
- 12V/2A 100V~240V Netzteil
- RJ-45 Ethernet Kabel
- CD mit Handbuch
- Gedruckte Kurzanleitung
- Telefonkabel RJ11

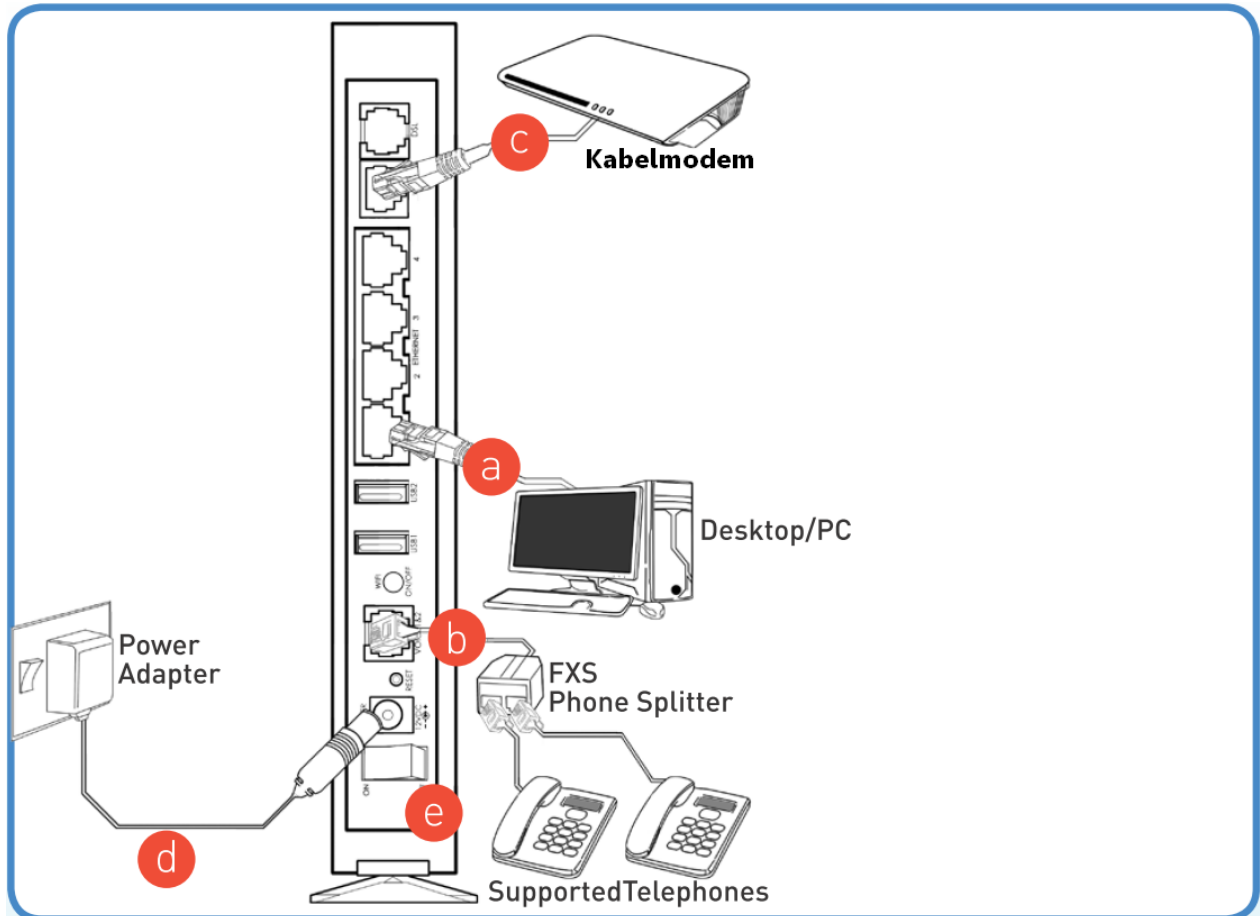
Please use only the power supply unit that is delivered with the device.
Bitte verwenden Sie nur das mitgelieferte Netzteil.

Anschlusskizze



- a) Verbinden Sie das Gerät über das mitgelieferte Ethernetkabel mit Ihrem PC.
- b) Verbinden Sie über das mitgelieferte Telefonkabel den DSL Port mit Ihrer Telefonbuchse.
- c) Verbinden Sie den FXS-Telefon-Splitter mit dem Voice 1&2 Port des Routers. Sie können bis zu zwei Telefone anschließen.
- d) Stecken Sie das Netzteil in eine Steckdose und versorgen damit den Router mit Strom.
- e) Anschließend können Sie den Router und sonstige Geräte starten.

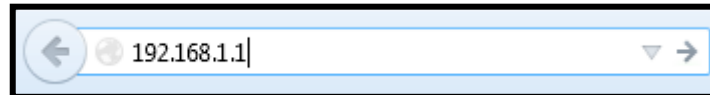
Verbindung über Kabelmodem



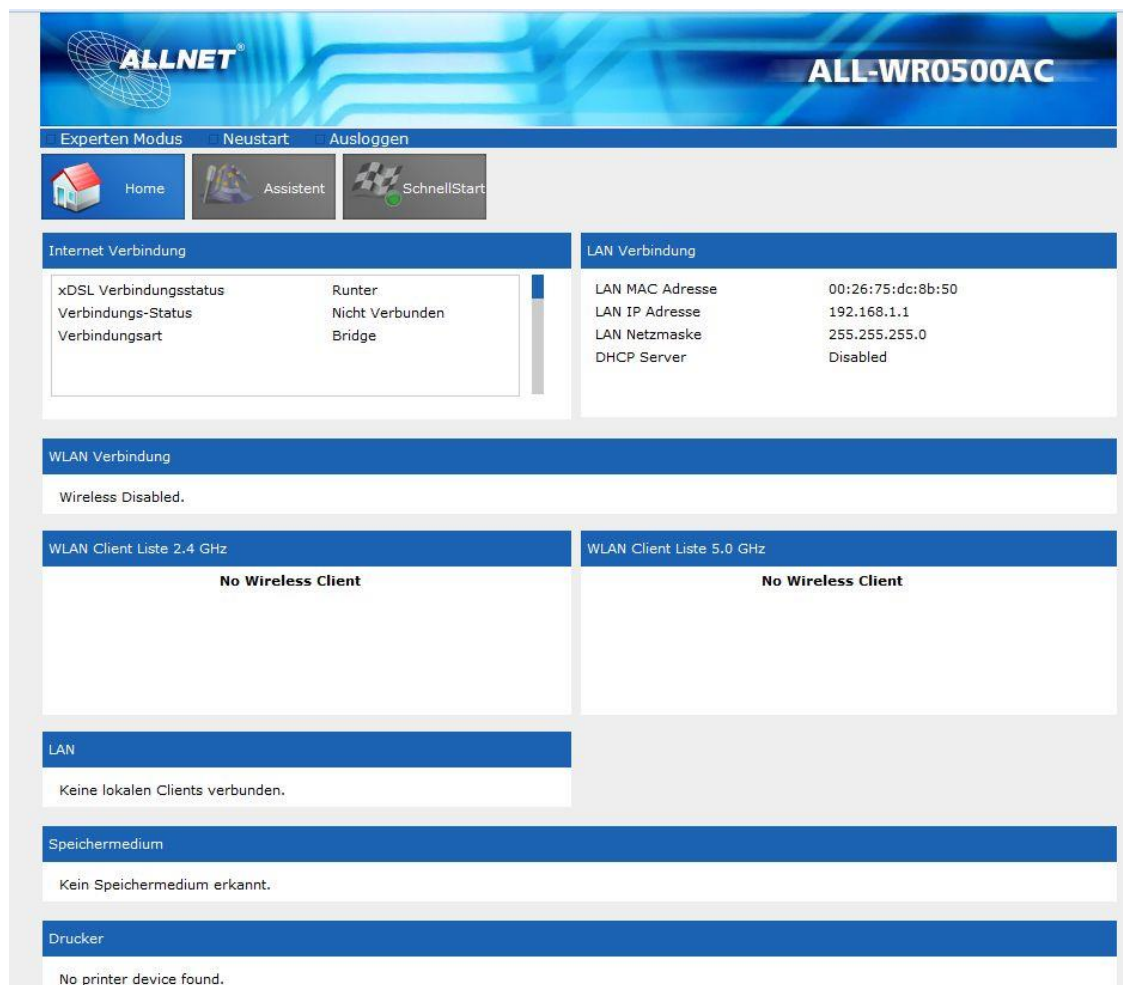
- a) Verbinden Sie das Gerät über das mitgelieferte Ethernetkabel mit Ihrem PC.
- b) Verbinden Sie den FXS-Telefon-Splitter mit dem Voice 1&2 Port des Routers. Sie können bis zu zwei Telefone anschließen.
- c) Verwenden Sie ein zweites Ethernetkabel um den WAN Port des Routers mit Ihrem Kabelmodem zu verbinden.
- d) Stecken Sie das Netzteil in eine Steckdose und versorgen damit den Router mit Strom.
- e) Anschließend können Sie den Router und sonstige Geräte starten.

Konfiguration über das Webinterface

- a) Starten Sie Ihren Webbrowser.
- b) Tippen Sie folgende IP-Adresse in die Adresszeile: 192.168.1.1



- c) Benutzen Sie zum Login den Username **admin** sowie Passwort **admin**
- d) Anschließend werden Sie zur Startseite weitergeleitet.



The screenshot shows the web interface of the ALLNET ALL-WR0500AC router. The header includes the ALLNET logo and the model name ALL-WR0500AC. Below the header, there are navigation tabs: Experten Modus, Neustart, and Ausloggen. The main content area is divided into several sections:

- Internet Verbindung:** Shows xDSL status as 'Runter' (Down), connection status as 'Nicht Verbunden' (Not Connected), and connection type as 'Bridge'.
- LAN Verbindung:** Shows LAN MAC address as '00:26:75:dc:8b:50', LAN IP address as '192.168.1.1', LAN netmask as '255.255.255.0', and DHCP server as 'Disabled'.
- WLAN Verbindung:** Shows 'Wireless Disabled'.
- WLAN Client Liste 2.4 GHz:** Shows 'No Wireless Client'.
- WLAN Client Liste 5.0 GHz:** Shows 'No Wireless Client'.
- LAN:** Shows 'Keine lokalen Clients verbunden.' (No local clients connected).
- Speichermedium:** Shows 'Kein Speichermedium erkannt.' (No storage medium detected).
- Drucker:** Shows 'No printer device found.'

Konfiguration mit Assistent / Schnellstart

1) Konfiguration mit dem Assistenten

a) Klicken Sie auf die Schaltfläche Assistent.



b) Auf der nächsten Seite klicken Sie auf Weiter.

Geführte Konfiguration [\[Hilfe\]](#)

Der Assistent führt Sie durch die Konfigurationsschritte.

1. Sprache und Zeitzone
2. Verbindungsart
3. WLAN

Klicken Sie auf "WEITER" um fortzufahren

Achtung: Mit Klick auf "Abbrechen" wird die aktuelle Konfiguration nicht gespeichert.

c) Im nächsten Fenster können Sie die Zeitzone konfigurieren und einen NTP Server angeben.

Sprache und Zeitzone [\[Hilfe\]](#)

Language	English
Zeitzone	(GMT+01:00) Berlin, Stockholm, Rome, Bern, Brussels, Vienna ▼
NTP Server	Custom NTP Server ▼
Custom NTP Server	192.53.103.108

- d) Im nächsten Fenster können Sie die Art der WAN-Verbindung konfigurieren. Halten Sie dazu die von Ihrem Internetprovider bereitgestellten Zugangsdaten bereit.



WAN Verbindung [\[Hilfe\]](#)

WAN Verbindung

Transfer Modus: VDSL

Verbindungsart: PPPoA - LLC

Benutzername: username

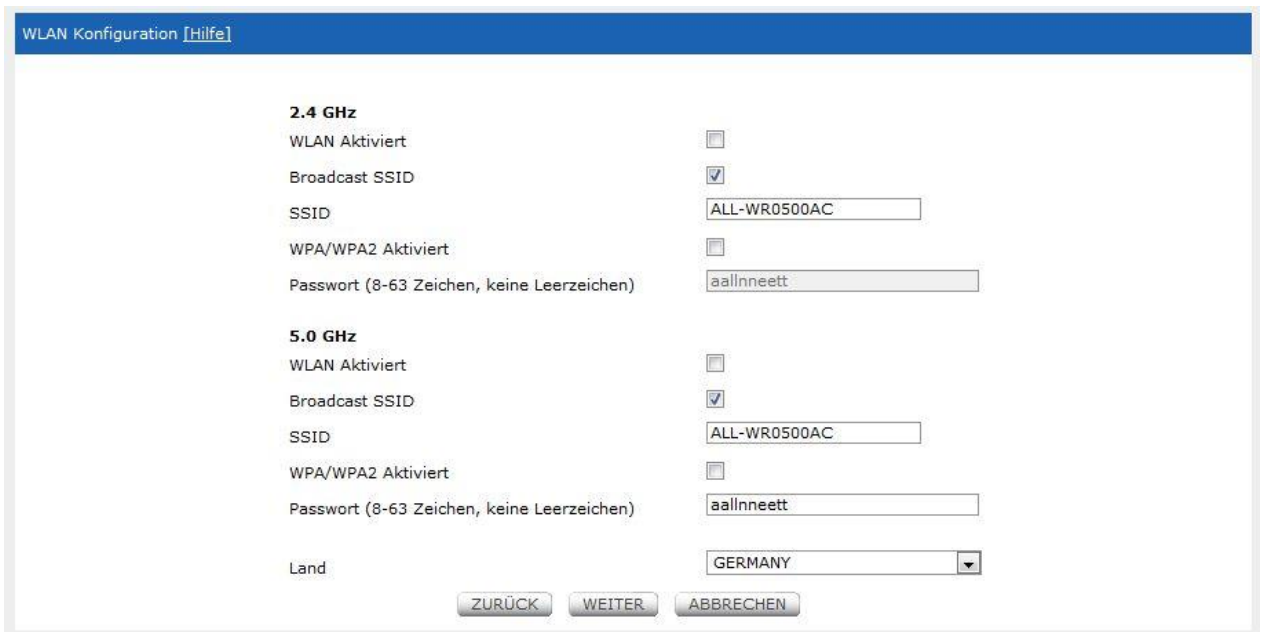
Passwort:

802.1q: ☐ Aktiviert ☒ Deaktiviert

VLAN ID: 7

ZURÜCK WEITER ABBRECHEN

- e) Im nächsten Fenster können Sie Ihre WLAN-Einstellung konfigurieren.



WLAN Konfiguration [\[Hilfe\]](#)

2.4 GHz

WLAN Aktiviert: ☐

Broadcast SSID: ☒

SSID: ALL-WR0500AC

WPA/WPA2 Aktiviert: ☐

Passwort (8-63 Zeichen, keine Leerzeichen): aallnneett

5.0 GHz

WLAN Aktiviert: ☐

Broadcast SSID: ☒

SSID: ALL-WR0500AC

WPA/WPA2 Aktiviert: ☐

Passwort (8-63 Zeichen, keine Leerzeichen): aallnneett

Land: GERMANY

ZURÜCK WEITER ABBRECHEN

f) Abschließend sehen Sie die Zusammenfassung Ihrer Konfiguration.

Mit BESTÄTIGEN können Sie die Konfiguration abschließen.

Zusammenfassung [\[Hilfe\]](#)

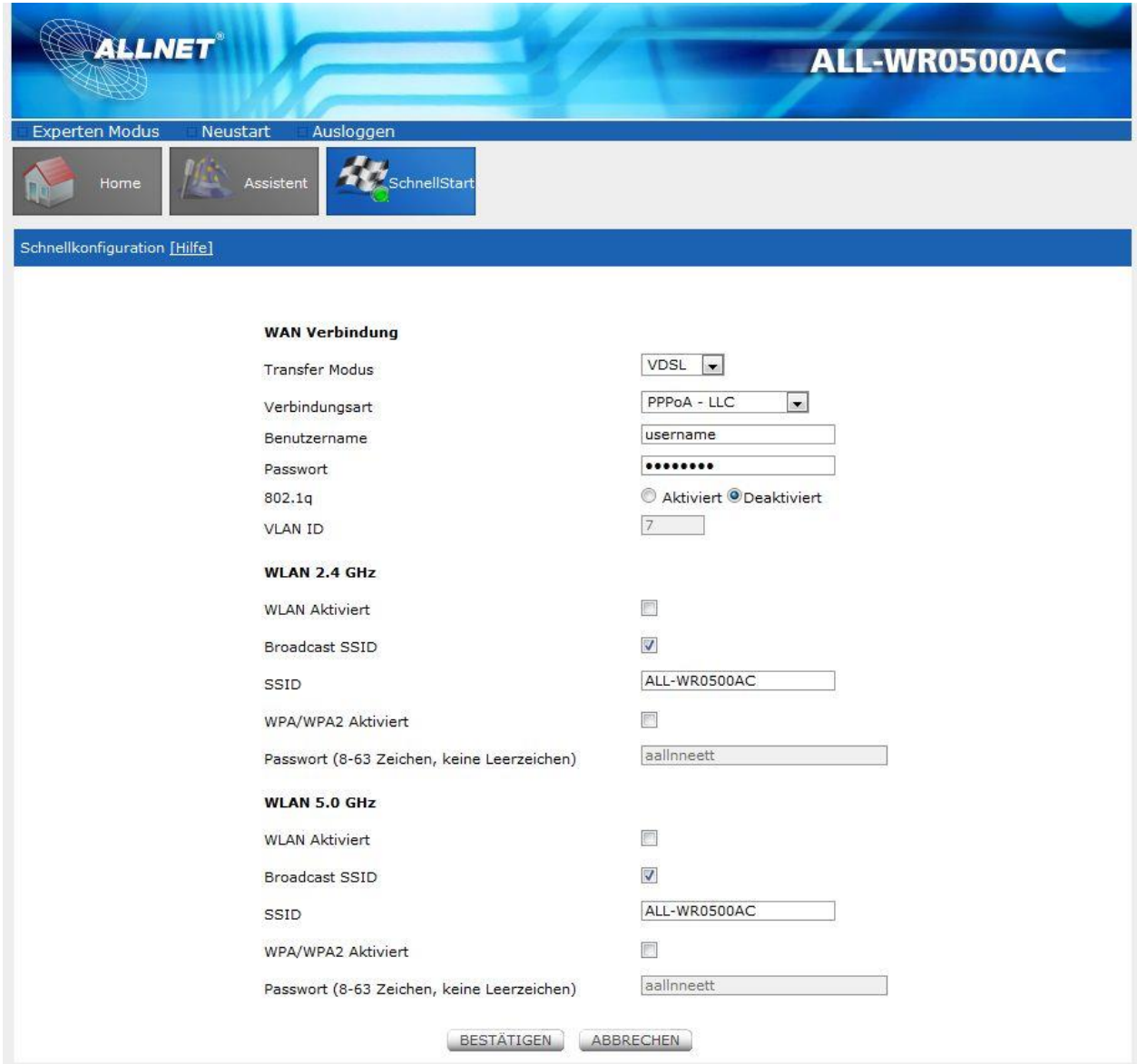
Sprache und Zeitzone	
Language	English
Zeitzone	(GMT+01:00) Berlin, Stockholm, Rome, Bern, Brussels, Vienna
NTP Server	192.53.103.108
WAN Verbindung	
Transfer Modus	PTM
Verbindungsart	PPPoE/PPPoA
Benutzername	username
Passwort	password
VLAN ID	7
WLAN 2.4 GHz	
WLAN Aktiviert	NO
Broadcast SSID Aktiviert	YES
SSID	ALL-WR0500AC
WPA/WPA2 Aktiviert	OFF
Passwort	aallnneett
WLAN 5.0 GHz	
WLAN Aktiviert	NO
Broadcast SSID Aktiviert	YES
SSID	ALL-WR0500AC
WPA/WPA2 Aktiviert	OFF
Passwort	aallnneett
Land	GERMANY

[ZURÜCK](#) [BESTÄTIGEN](#) [ABBRECHEN](#)

B) Konfiguration via SchnellStart

Klicken Sie auf die Schaltfläche SchnellStart um zur Konfigurationsseite zu gelangen.

Dort können Sie die WAN-Verbindung & WLAN (2,4 GHz + 5GHz) konfigurieren.



The screenshot shows the 'SchnellStart' (Quick Start) configuration page for the ALLNET ALL-WR0500AC router. The page has a blue header with the ALLNET logo and the model name. Below the header is a navigation bar with 'Experten Modus', 'Neustart', and 'Ausloggen'. The main content area is titled 'Schnellkonfiguration [Hilfe]' and contains two sections: 'WAN Verbindung' and 'WLAN 2.4 GHz' and 'WLAN 5.0 GHz'.

WAN Verbindung

Transfer Modus	VDSL
Verbindungsart	PPPoA - LLC
Benutzername	username
Passwort	
802.1q	☐ Aktiviert ☒ Deaktiviert
VLAN ID	7

WLAN 2.4 GHz

WLAN Aktiviert	☐
Broadcast SSID	☒
SSID	ALL-WR0500AC
WPA/WPA2 Aktiviert	☐
Passwort (8-63 Zeichen, keine Leerzeichen)	aallnneett

WLAN 5.0 GHz

WLAN Aktiviert	☐
Broadcast SSID	☒
SSID	ALL-WR0500AC
WPA/WPA2 Aktiviert	☐
Passwort (8-63 Zeichen, keine Leerzeichen)	aallnneett

At the bottom of the form are two buttons: 'BESTÄTIGEN' and 'ABBRECHEN'.

Nach der Konfiguration klicken Sie auf BESTÄTIGEN zum Speichern der Daten.

Überprüfung der LEDs



Nach erfolgreicher Konfiguration sollten folgende LEDs grün leuchten:

- POWER LED
- DSL LED
- INTERNET LED

Bei einem 10/100 Mbit Netzwerk wird die ETHERNET LED **orange** leuchten.

Bei einem 10/100/1000 Mbit Netzwerk wird die ETHERNET LED **grün** leuchten.

Verhalten der LED-Anzeige

LED BEZEICHNUNG	VERHALTEN	BESCHREIBUNG
Power	AUS	Gerät ist ohne Stromversorgung
	GRÜN	Gerät in Betrieb
	ROT	Fehler
Ethernet 1-4	AUS	Kein Gerät über LAN angeschlossen
	GRÜN dauerhaft	Angeschlossenes Gerät nutzt Gigabit-Verbindung
	GRÜN blinkend	Datenübertragung über Gigabit
	ORANGE dauerhaft	Angeschlossenes Gerät nutzt mit 10/100 Mbit-Verbindung
	ORANGE blinkend	Angeschlossenes Gerät überträgt mit 10/100 Mbit
2,4 GHz / 5GHz	AUS	Keine aktive WLAN-Verbindung
	GRÜN dauerhaft	WLAN-Gerät verbunden
	GRÜN blinkend	Datenübertragung über WLAN
Voice 1&2	AUS	VoIP nicht konfiguriert oder deaktiviert
	GRÜN dauerhaft	VoIP konfiguriert und aktiviert.
	GRÜN blinkend	VoIP Einwahlvorgang
USB	AUS	Kein USB-Gerät vorhanden
	AKTIV	USB-Gerät über USB-Port verbunden
IPTV	AUS	IPTV deaktiviert
	ROT dauerhaft	IPTV aktiviert aber nicht konfiguriert
	GRÜN dauerhaft	IPTV aktiviert und konfiguriert
DSL	AUS	Kein DSL Signal
	GRÜN dauerhaft	DSL Signal erkannt
	GRÜN blinkend	Verbindung über DSL wird hergestellt
Internet	AUS	Keine Internetverbindung
	ROT dauerhaft	Authentisierungsfehler
	GRÜN dauerhaft	Internetverbindung hergestellt



CE-Declaration of Conformity

For the following equipment:

Germering, 5th of May 2015

ADSL2+/VDSL Router

ALL-WR0500AC



The safety advice in the documentation accompanying the products shall be obeyed. The conformity to the above directive is indicated by the CE sign on the device.

The ALLNET ALL-WR0500AC conforms to the Council EMC Directives of 2004/108/EC.

This equipment meets the following conformance standards:

EN 55024:2010

EN 301 489-1 V1.9.2 (2011-09)

EN 301 489-17 V2.2.1 (2012-09)

EN 61000-3-2: 2014 Class A

EN 61000-3-3: 2013

IEC 61000-4-2: 2008 / EN 61000-4-2 :2009

IEC 61000-4-3: 2006+A1: 2007+A2: 2010 /

EN 61000-4-3 : 2006+A1: 2008+A2: 2010

IEC 61000-4-4: 2012 / EN 61000-4-4 : 2012

IEC 61000-4-5: 2014 / EN 61000-4-5 : 2006

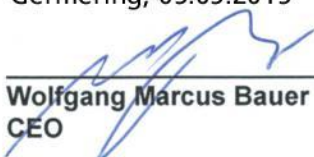
IEC 61000-4-6: 2013 / EN 61000-4-6 : 2014

IEC 61000-4-11: 2004 / EN 61000-4-11 : 2004

This equipment is intended to be operated in all countries.

This declaration is made by
ALLNET Computersysteme GmbH
Maistraße 2
82110 Germering
Germany

Germering, 05.05.2015


Wolfgang Marcus Bauer
CEO

Safety Warnings

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

- Do not open the device. Opening or removing the device cover can expose you to dangerous high voltage points or other risks. Only qualified service personnel can service the device. Please contact your vendor for further information.
- 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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Version 2.1, February 1999

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