



ALL-BM210VDSL2SV

ADSL/VDSL2 Modem mit Vectoring und SuperVectoring



Kurzanleitung

Standard-IP: 192.168.1.1

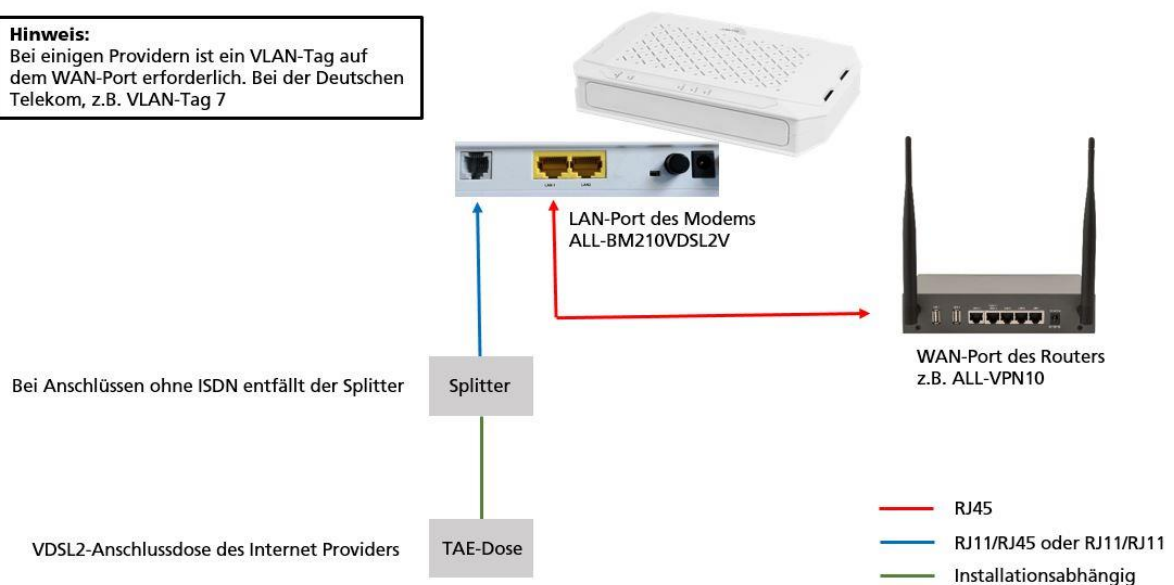
Benutzername: admin

Passwort: admin

Installation an ADSL/VDSL2-Anschlüssen

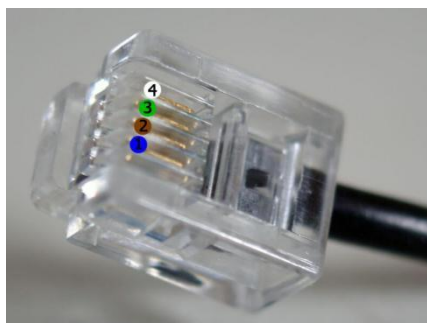
Hinweis:

Bei einigen Providern ist ein VLAN-Tag auf dem WAN-Port erforderlich. Bei der Deutschen Telekom, z.B. VLAN-Tag 7



Pinbelegung:

Verwenden Sie bitte PIN 2 und 3 für das DSL Signal an der RJ11 Buchse.



LED Anzeige

LED	Farbe	Beschreibung
Power	Grün	An: Stromzufuhr erfolgreich Aus: keine Stromzufuhr
DSL	Grün	An: DSL Link besteht und ist aktiv Schnelles Blinken: DSL versucht eine Verbindung herzustellen Langsames Blinken: kein DSL Link
LAN1 & LAN2	Grün	An: LAN Link besteht und ist aktiv Blinken: Datenübertragung besteht Aus: kein LAN Link
INET	Grün	An: Internetverbindung hergestellt Blinken: Datenübertragung besteht Aus: Modem ist ausgeschaltet; DSL Verbindung ist nicht gegeben oder das Gerät befindet sich im reinen Modem-Betrieb

Zurücksetzen auf Werkseinstellungen

Sollten Sie die Logindaten oder die IP-Adresse des ALL-BM210VDSL2SV vergessen haben, setzen Sie das Gerät auf Werkseinstellungen zurück. Betätigen Sie die Reset-Taste auf der Rückseite des Geräts für 10 Sekunden. Das Gerät bootet dann mit den Standardwerten.

VDSL-Konfigurationsbeispiel

Hier finden Sie ein Konfigurationsbeispiel für einen VDSL2-Anschluss der Deutschen Telekom:

Internet Configuration

ISP Parameters for Internet Access

Please verify the following settings with your Internet Service Provider (ISP). Your ISP may have given you a welcome letter or network setup letter including this information.

WAN Connection Type: Select the WAN Connection Type used by your ISP. ADSL will use ATM mode, VDSL will use PTM mode.

WAN service type: Select the WAN service type used by your ISP.

Enable VLAN

For tagged service, enter valid 802.1P Priority and 802.1Q VLAN ID.
For untagged service, set -1 to both 802.1P Priority and 802.1Q VLAN ID.
Enter 802.1P Priority [0-7]:
Enter 802.1Q VLAN ID [0-4094]:

Beachten Sie bitte, dass die hier eingetragene VLAN-ID von der für Ihren Anschluss abweichen kann. Bringen Sie bei Ihrem Provider in Erfahrung, welche VLAN-ID verwendet werden muss! Klicken Sie anschließend auf „Next“.

CONGRATULATIONS

The Internet/Wireless Setup configuration is complete. Here are your current settings.

Internet Settings

WAN Connection Type:	VDSL
WAN Mode:	Bridge
Vlan8021p:	7
VlanMuxId:	7

Press "Apply/Save" button to finish this wizard configuration , or give up the config and click the following link to open other pages.

[Go to Advanced Setup Page](#)

Hier sehen Sie Ihre Konfiguration noch einmal zusammengefasst. Wenn die Parameter korrekt sind, klicken Sie auf „Apply/Save“, um diese zu übernehmen.

ADSL-Konfigurationsbeispiel

Hier finden Sie ein Konfigurationsbeispiel für einen ADSL-Anschluss der Deutschen Telekom:

Internet Configuration

ISP Parameters for Internet Access

Please verify the following settings with your Internet Service Provider (ISP). Your ISP may have given you a welcome letter or network setup letter including this information.

WAN Connection Type:
Select the WAN Connection Type used by your ISP. ADSL will use ATM mode, VDSL will use PTM mode. ADSL ▾

WAN Mode:
Select the WAN Mode for your internet connection as specified by your Internet Service Provider(ISP). Bridge ▾

Virtual Circuit ID
VPI: [0-255] 1
VCI: [32-65535] 32
Select the VPI (Virtual Path Identifier) and VCI (Virtual Channel Identifier) used by your ISP.

Enable VLAN

For tagged service, enter valid 802.1P Priority and 802.1Q VLAN ID.
For untagged service, set -1 to both 802.1P Priority and 802.1Q VLAN ID.
Enter 802.1P Priority [0-7]: 7
Enter 802.1Q VLAN ID [0-4094]: 7

<Back Next > Exit

Beachten Sie bitte, dass die hier eingetragenen Werte für VPI, VCI & VLAN-ID von denen für Ihren Anschluss abweichen können. Bringen Sie bei Ihrem Provider in Erfahrung, welche VPI, VCI & VLAN-ID verwendet werden muss! Viele ADSL-Anschlüsse benötigen auch gar keine VLAN-ID. Entfernen Sie dann den Haken bei „Enable VLAN“. Klicken Sie anschließend auf „Next“.

CONGRATULATIONS

The Internet/Wireless Setup configuration is complete. Here are your current settings.

Internet Settings

WAN Connection Type:	ADSL
WAN Mode:	Bridge
VPI / VCI:	1 / 32
Vlan8021p:	7
VlanMuxId:	7

Press "Apply/Save" button to finish this wizard configuration , or give up the config and click the following link to open other pages.

[Go to Advanced Setup Page](#)

<Back Apply/Save

Hier sehen Sie Ihre Konfiguration noch einmal zusammengefasst. Wenn die Parameter korrekt sind, klicken Sie auf „Apply/Save“, um diese zu übernehmen.

Das Modem ist im ADSL-Betrieb nur zu ANNEX B kompatibel und kann eventuell nicht in benachbarten Ländern verwendet werden.

Für weitere Hilfestellungen besuchen Sie unser Serviceportal <http://service.allnet.de>.

Sicherheitshinweise

Beachten Sie unbedingt folgende Hinweise:

- Öffnen Sie niemals das Gerät.
- Führen Sie niemals eine Installation während eines Gewitters durch.
- Stellen Sie sicher, dass Leitungen stolper- und trittsicher verlegt werden.
- Setzen Sie das Gerät im Betrieb niemals direkter Sonneneinstrahlung aus.
- Betreiben Sie das Gerät niemals in die Nähe von Wärmequellen.
- Stellen Sie das Gerät niemals auf Oberflächen, die wärmeempfindlich sind.
- Schützen Sie das Gerät vor Nässe, Staub, Flüssigkeiten und Dämpfen.
- Verwenden Sie das Gerät nicht in Feuchträumen und keinesfalls in explosionsgefährdeten Bereichen.
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