

Schnellanleitung



ALL12616M

Um die Weboberfläche des ALL12616M aufzurufen, starten Sie bitte Ihren Webbrowser.

Die Standardwerte sind:

IP-Adresse: 192.168.16.249

Benutzername: admin

Passwort: 123

Geben Sie Ihrem PC/Computer eine freie IP-Adresse aus dem Subnetz 192.168.16.X (**X = 2-254**) und die Subnetzmaske 255.255.255.0.

Starten Sie Ihren Internetbrowser, tippen Sie **192.168.16.249** in das Adressfeld ein und bestätigen Sie mit Enter.

Loggen Sie sich in der Anmeldemaske mit **admin** als Benutzername und **123** als Passwort ein.



Sie befinden sich dann in der Konfigurationsoberfläche des ALL12616M DSLAM

und können die gewünschten Einstellungen vornehmen. Bitte entnehmen Sie die Details der Konfigurationsmöglichkeiten dem ausführlichen Benutzerhandbuch. (www.allnet.de/de/allnet-brand/downloads/)



Wir empfehlen zuerst die Anpassung der Netzwerkadresse an Ihr bestehendes Netzwerk und danach die Änderung des Benutzer-Passworts vorzunehmen.

Anpassung der Netzwerk-Adresse (Administration -> IP Address):

IP Address Setting

DHCP :

IP Address	<input type="text" value="192.168.16.215"/>
Subnet Mask	<input type="text" value="255.255.255.0"/>
Default Gateway	<input type="text" value="192.168.16.1"/>

Änderung des Benutzer-Passworts (Security -> Security Manager):

Security Manager

User Name:	<input type="text" value="admin"/>
Assign/Change password:	<input type="password" value="..."/>
Reconfirm password:	<input type="password" value="..."/>
<input type="button" value="Apply"/>	

UNTERSTÜTZTE VDSL2 PROFILE UND BANDPLÄNE:

Band Profile List		Band Plan List	
0	VDSL2 Profile8a	0	Annex A M1_EU32
1	VDSL2 Profile8b	1	Annex A M9_EU64
2	VDSL2 Profile8c	2	Annex A EU128
3	VDSL2 Profile8d	3	Annex B 997-M1c-A-7
4	VDSL2 Profile12a	4	Annex B 997-M2x-A
5	VDSL2 Profile12b	5	Annex B 997-M2x-M
6	VDSL2 Profile17a	6	Annex B 998-M1x-A
7	VDSL2 Profile30a	7	Annex B 998-M1x-B
8	VDSL2 Profile17b	8	Annex B 998-M2x-A
		9	Annex B 998-M2x-M
		10	Annex B 998-M2x-B
		11	Annex B 998-M2x-NUS0
		12	Annex B 998e17-M2x-NUS0
		13	Annex B 998ADE17-M2x-A
		14	Annex B 998ADE30-M2x-NUS0-A
		15	Annex C_A
		16	Annex C_M
		17	Annex C_8K

KOMPATIBILITÄT ZWISCHEN ALL12616M UND ALL126AS2:

Band Profile \ Band Plan	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
0	O	O	O	X	X	X	X	O	X	X	O	O	X	X	X	X	X	X
1	O	O	O	X	X	X	X	O	X	X	O	O	X	X	X	X	X	X
2	O	O	O	X	X	X	X	O	X	X	O	O	X	X	X	X	X	O
3	O	O	O	X	X	X	X	O	X	X	O	O	X	X	X	X	X	X
4	O	O	O	X	X	X	X	O	X	X	O	X	X	X	X	X	X	X
5	O	O	O	X	O	O	X	O	X	O	X	O	X	X	X	O	O	O
6	O	O	O	X	X	X	X	X	X	X	X	X	O	O	O	O	O	X
7	O	X	O	X	X	X	X	X	X	X	X	X	X	X	O	X	X	O
8	O	O	O	X	X	X	X	X	X	X	X	X	X	O	X	X	X	X

O = KOMPATIBEL; X = NICHT KOMPATIBEL

KOMPATIBILITÄT ZWISCHEN ALL12616M UND ALL126AS3:

Band Profile \ Band Plan	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
0	O	O	O	X	X	X	X	O	X	X	O	O	X	X	X	X	X	X
1	O	O	X	X	X	X	X	O	X	X	O	O	X	X	X	X	X	X
2	O	O	O	X	X	X	X	O	X	X	O	O	X	X	X	X	X	O
3	O	O	O	X	X	X	X	O	X	X	O	O	X	X	X	X	X	X
4	O	O	O	X	X	X	X	O	X	X	O	X	X	X	X	X	X	X
5	O	O	O	X	O	O	X	O	X	O	X	O	X	X	X	O	O	O
6	O	O	O	X	X	X	X	X	X	X	X	X	O	O	O	O	O	O
7	O	X	O	X	X	X	X	X	X	X	X	X	X	X	O	X	X	O
8	O	O	O	X	X	X	X	X	X	X	X	X	X	O	X	X	X	X

O = KOMPATIBEL; X = NICHT KOMPATIBEL

KOMPATIBILITÄT ZWISCHEN ALL12616M UND ALL-MC115VDSL2:

Band Profile \ Band Plan	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3	X	O	X	X	X	X	X	X	X	X	X	O	X	X	X	X	X	X
4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
5	O	O	O	X	O	O	X	O	X	O	X	O	X	X	X	O	O	O
6	O	O	O	X	X	X	X	X	X	X	X	X	O	O	O	O	O	O
7	O	X	O	X	X	X	X	X	X	X	X	X	X	X	O	X	X	O
8	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

O = KOMPATIBEL; X = NICHT KOMPATIBEL

PARAMETER FÜR SERIELLEN CONSOLE ANSCHLUSS:

Baudrate: 115200 bps

Datenbits: 8 bit

Parität: keine

Stopbits: 1 bit

Flusssteuerung: keine

RESET / ZURÜCKSETZEN IN AUSLIEFERUNGSZUSTAND:

Der Reset-Taster am ALL12616M setzt das Gerät **nicht** auf Werkseinstellungen zurück. Beim Drücken des Tasters wird der DSLAM lediglich neu gestartet.

Das Zurücksetzen auf Werkseinstellungen ist nur über die serielle Schnittstelle möglich. Verbinden Sie sich mit obigen Daten (siehe „Parameter für seriellen Console Anschluss“) mit dem DSLAM.

Bei erfolgreicher Konfiguration des seriellen Ports erscheint eine Benutzerdatenabfrage. Loggen Sie sich mit „**admin**“ als Benutzernamen und „**123**“ als Passwort ein (das sind die Standarddaten).

Geben Sie dann folgenden Befehl ein:

„ **configure** “ und bestätigen Sie mit der „Enter“-Taste.

Anschließend

„ **erase startup-config** “ eingeben und mit der „Enter“-Taste bestätigen.

Starten Sie das Gerät zuletzt mit dem Befehl

„ **boot** “ neu.

Nach dem Neustart wird der DSLAM die Werkseinstellungen laden.

HINWEIS:

Wenn Sie die Zugangsdaten (admin / 123) ändern passen Sie auf diese besonders gut auf. Sollten Sie den Benutzernamen / das Passwort vergessen haben, müssen Sie das Gerät zum Zurücksetzen auf Werkseinstellungen an die ALLNET GmbH Computersysteme in Germering einschicken.

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