

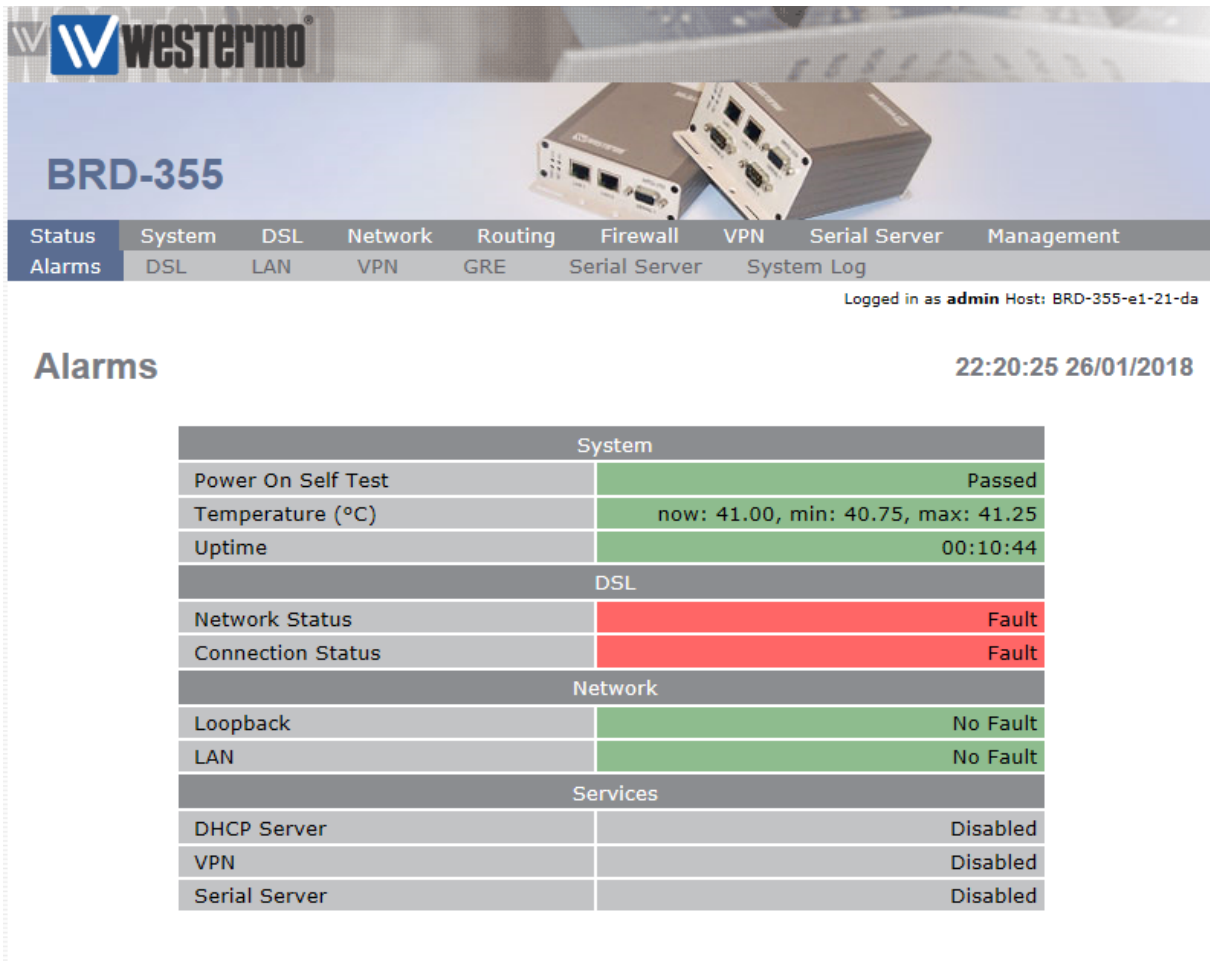
BRD-355

Erstkonfiguration für Den Einsatz im Deutschen Raum

Standard-Login Daten:

Adresse: http://192.168.2.200
User: admin
Passwort: westermo

Beim Erstzugriff sollten Sie folgende Oberfläche sehen:



BRD-355

Status	System	DSL	Network	Routing	Firewall	VPN	Serial Server	Management
Alarms	DSL	LAN	VPN	GRE	Serial Server	System Log		

Logged in as **admin** Host: BRD-355-e1-21-da

Alarms

22:20:25 26/01/2018

System	
Power On Self Test	Passed
Temperature (°C)	now: 41.00, min: 40.75, max: 41.25
Uptime	00:10:44
DSL	
Network Status	Fault
Connection Status	Fault
Network	
Loopback	No Fault
LAN	No Fault
Services	
DHCP Server	Disabled
VPN	Disabled
Serial Server	Disabled

Ihr Provider stellt Ihnen eine bestimmte Anschluss-Art zur Verfügung. Wenn Sie wissen welche, können Sie diesen auch explizit auswählen.

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Status
System
DSL
Network
Routing
Firewall
VPN
Serial Server
Management

Network
VDSL
ADSL
Connection Management

Logged in as **admin** Host: BRD-355-e1-21-da

VDSL Configuration

Connection Configuration

Connection Mode	Disabled <input type="button" value="v"/>
Selected Profile	---- <input type="button" value="v"/>
<input type="button" value="Reset"/>	<input type="button" value="Update"/>

Index	Type	Auth	User / Address	Gateway	Edit	Delete
No profiles configured.						
<input type="button" value="Add new profile"/>						

VDSL Settings

Modulation Settings



VDSL 2 Annex A	<input checked="" type="checkbox"/>
VDSL 2 Annex B	<input checked="" type="checkbox"/>
VDSL 2 Annex C	<input checked="" type="checkbox"/>

Profile Settings

Profile 8a	<input type="checkbox"/>
Profile 8b	<input type="checkbox"/>
Profile 8c	<input type="checkbox"/>
Profile 8d	<input type="checkbox"/>
Profile 12a	<input checked="" type="checkbox"/>
Profile 12b	<input type="checkbox"/>
Profile 17a	<input checked="" type="checkbox"/>
Profile 30a	<input checked="" type="checkbox"/>

Wenn Sie nicht genau wissen um welche Art es sich handelt, können Sie auch alle Modulationen auswählen. Die Synchronisation dauert dann etwas länger.

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Status
System
DSL
Network
Routing
Firewall
VPN
Serial Server
Management

Network
VDSL
ADSL
Connection Management

Logged in as **admin** Host: BRD-355-e1-21-da

ADSL Configuration

Connection Configuration

Connection Mode	Disabled ▼
Selected Profile	---- ▼

Reset
Update

Index	VPI	VCI	Type	Encap	Auth	User / Address	Gateway	Edit	Delete
No profiles configured.									
Add new profile									

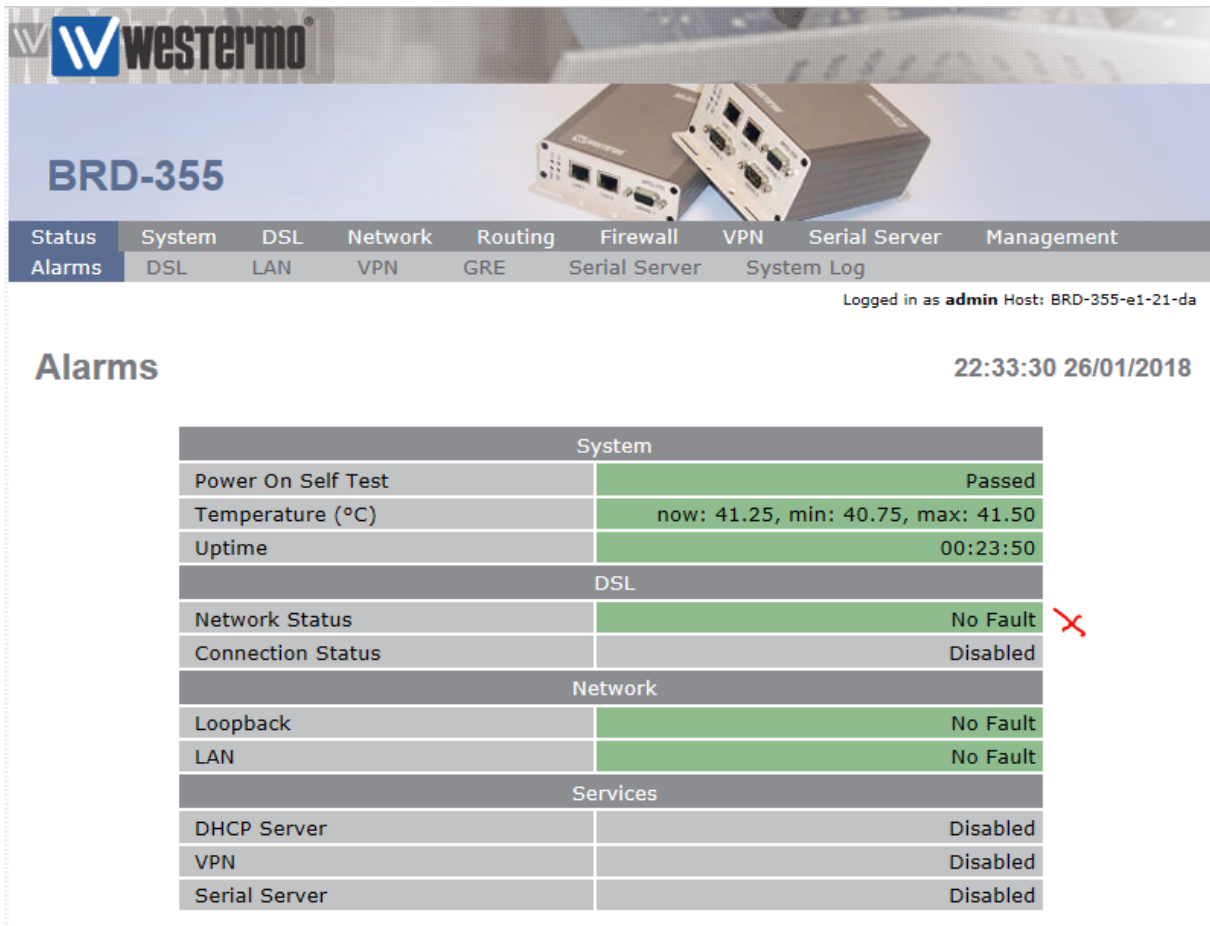
ADSL Settings

Modulation Settings

G.dmt (ADSL 1) Annex A	<input type="checkbox"/>
G.dmt (ADSL 1) Annex B	<input type="checkbox"/>
T1.413	<input type="checkbox"/>
G.lite Annex A	<input type="checkbox"/>
ADSL 2 Annex A	<input type="checkbox"/>
ADSL 2 Annex B	<input checked="" type="checkbox"/>
ADSL 2 Annex J	<input checked="" type="checkbox"/>
ADSL 2 Annex L1	<input type="checkbox"/>
ADSL 2 Annex L2	<input type="checkbox"/>
ADSL 2 Annex M	<input type="checkbox"/>
ADSL 2+ Annex A	<input type="checkbox"/>
ADSL 2+ Annex B	<input checked="" type="checkbox"/>
ADSL 2+ Annex J	<input checked="" type="checkbox"/>
ADSL 2+ Annex M	<input type="checkbox"/>

Reset
Update

Bei erfolgreicher Synchronisation sollte im Status Bildschirm der Network Status auf grün gehen.



BRD-355

System DSL Network Routing Firewall VPN Serial Server Management
Alarms DSL LAN VPN GRE Serial Server System Log

Logged in as **admin** Host: BRD-355-e1-21-da



Alarms 22:33:30 26/01/2018

System	
Power On Self Test	Passed
Temperature (°C)	now: 41.25, min: 40.75, max: 41.50
Uptime	00:23:50
DSL	
Network Status	No Fault
Connection Status	Disabled
Network	
Loopback	No Fault
LAN	No Fault
Services	
DHCP Server	Disabled
VPN	Disabled
Serial Server	Disabled

Ist dieser Status grün können Sie die Zugangsprofile konfigurieren

(Die Profile können Sie natürlich auch unabhängig vom Status einrichten, z.B. wenn sie das Gerät vorkonfigurieren möchten)

Für ein VDSL Zugang:

BRD-355

Status
System
DSL
Network
Routing
Firewall
VPN
Serial Server
Management

Network
VDSL
ADSL
Connection Management

Logged in as **admin** Host: BRD-355-e1-21-da

VDSL Configuration

Add new profile

VDSL Configuration Settings



VLAN Enabled	<input checked="" type="checkbox"/>
VLAN ID	7

Connection Settings

Connection Type	PPPoE ▾
Authentication	Auto ▾
Username	Zugangskennung
Password	Not set New: <input checked="" type="checkbox"/> Passwort
Service	optional
MTU	1492

Cancel
Update

Für einen ADSL Zugang:

BRD-355

Status
System
DSL
Network
Routing
Firewall
VPN
Serial Server
Management

Network
VDSL
ADSL
Connection Management

Logged in as **admin** Host: BRD-355-e1-21-da

ADSL Configuration

Add new profile

ADSL Configuration Settings

VLAN Enabled	<input checked="" type="checkbox"/>
VLAN ID	7
VPI	1
VCI	32
Service Category	UBR without PCR ▾
Encapsulation	LLC ▾

Connection Settings

Connection Type	PPPoE ▾
Authentication	Auto ▾
Username	Benutzerkennung
Password	Not set New: <input checked="" type="checkbox"/> Passwort
Service	Optional
MTU	1492

Cancel
Update

Danach sollte man den Connection Mode aktivieren: (VDSL & ADSL gleich)



The screenshot shows the Westermo BRD-355 web interface. The navigation menu includes Status, System, DSL, Network, Routing, Firewall, VPN, Serial Server, and Management. Under the DSL menu, ADSL is selected, leading to the Connection Management page. The user is logged in as 'admin' on host 'BRD-355-e1-21-da'.

ADSL Configuration

Connection Configuration

Connection Mode: Always connect X

Selected Profile: 1

Buttons: Reset, Update

Index	VPI	VCI	Type	Encap	Auth	User / Address	Gateway	Edit	Delete
1	1	32	PPPoE	LLC	Auto	feste-ip6/8TB15B7C7ZSI@t-online-com.de			

Buttons: Add new profile

Wenn die Zugangsdaten Okay sind sollte der Connection Status innerhalb kürzester Zeit von Rot auf Grün gehen.



BRD-355

Status Alarms System DSL Network Routing Firewall VPN Serial Server Management
 DSL LAN VPN GRE Serial Server System Log

Logged in as **admin** Host: BRD-355-e1-21-da

Alarms

22:35:00 26/01/2018

System	
Power On Self Test	Passed
Temperature (°C)	now: 41.25, min: 40.75, max: 41.50
Uptime	00:25:20
DSL	
Network Status	No Fault
Connection Status	Fault ✗
Network	
Loopback	No Fault
LAN	No Fault
Services	
DHCP Server	Disabled
VPN	Disabled
Serial Server	Disabled

DSL	
Network Status	No Fault
Connection Status	No Fault ✗
Network	