

## Musterkonfiguration von 3 x ALL0258

<b>ALL0258</b> <b>Station 1</b>	<b>ALL0258</b> <b>Station 2</b>	<b>ALL0258</b> <b>Station 3</b>
<p><b>IP-Adresse</b> 192.168.0.200 <b>Gateway</b> 192.168.0.1</p> <p><b>WDS Bridge</b></p> <p><b>WLAN Mac Adresse</b> 00:0f:c9:04:eb:da <b>WDS Link Settings:</b> 00:0f:c9:04:eb:d8</p>	<p><b>IP-Adresse</b> 192.168.0.201 <b>Gateway</b> 192.168.0.1</p> <p><b>WDS Bridge</b></p> <p><b>WLAN Mac Adresse</b> 00:0f:c9:04:eb:d8 <b>WDS Link Settings:</b> 00:0f:c9:04:eb:da 00:0f:c9:04:eb:de</p>	<p><b>IP-Adresse</b> 192.168.0.202 <b>Gateway</b> 192.168.0.1</p> <p><b>WDS Bridge</b></p> <p><b>WLAN Mac Adresse</b> 00:0f:c9:04:eb:de <b>WDS Link Settings:</b> 00:0f:c9:04:eb:d8</p>

### Station 1

Status



## Wireless Access Point & Bridge

### WDS Bridge

#### Status

- Main
- WDS Link Status
- System Log

#### System

- System Properties
- IP Settings
- Spanning Tree Settings

#### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

#### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

### Main

[Home](#)[Reset](#)

#### System Information

Device Name	Access Point 0
Ethernet MAC Address	00:0f:c9:04:eb:d9
Wireless MAC Address	00:0f:c9:04:eb:da
Country	Germany
Current Time	Sat Jan 1 01:31:24 UTC 2000
Firmware Version	1.1.8

#### LAN Settings

IP Address	192.168.0.200
Subnet Mask	255.255.255.0
Default Gateway	192.168.0.1
DHCP Client	Disabled

#### Current Wireless Settings

Operation Mode	WDS Bridge
Wireless Mode	IEEE 802.11b/g Mixed
Channel/Frequency	2.412GHz (channel 01)
Spanning Tree Protocol	Enabled
Distance	1 Km

## WDS Bridge

### Status

- Main
- WDS Link Status
- System Log

### System

- System Properties
- IP Settings
- Spanning Tree Settings

### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

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- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

## WDS Link Status

[Home](#) [Reset](#)

Station ID	MAC Address	Status	RSSI (dBm)
1	00:0f:c9:04:eb:d8	down	---

# System

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http://192.168.0.200/setup.cgi

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Favoriten http://192.168.0.200/setup.cgi

Seite Sicherheit Extras

## ALLNET Wireless Access Point & Bridge

### WDS Bridge

- Status**
  - Main
  - WDS Link Status
  - System Log
- System**
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless**
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management**
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### IP Settings

Home Reset

Obtain an IP address automatically (DHCP)  
 Specify an IP address

IP Address	192	168	0	200
IP Subnet Mask	255	255	255	0
Default Gateway	192	168	0	1
Primary DNS	81	92	1	1
Secondary DNS	81	92	1	2

Apply Cancel



## WDS Bridge

### Status

- Main
- WDS Link Status
- System Log

### System

- System Properties
- IP Settings
- Spanning Tree Settings

### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

## Spanning Tree Settings

Home

Reset

Spanning Tree Status	<input checked="" type="radio"/> On <input type="radio"/> Off
Bridge Hello Time	<input type="text" value="2"/> seconds (1-10)
Bridge Max Age	<input type="text" value="20"/> seconds (6-40)
Bridge Forward Delay	<input type="text" value="15"/> seconds (4-30)
Priority	<input type="text" value="32768"/> (0-65535)

Apply Cancel

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http://192.168.0.200/setup.cgi

ALLNET® Wireless Access Point & Bridge

### WDS Bridge

- Status**
  - Main
  - WDS Link Status
  - System Log
- System**
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless**
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management**
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### System Properties

Home Reset

Device Name	Access Point0 ( 1 to 32 characters )
Country/Region	Germany
Operation Mode	<input type="radio"/> Access Point <input type="radio"/> Client Bridge <input checked="" type="radio"/> WDS Bridge <input type="radio"/> Client Router

Apply Cancel

Wireless



**WDS Bridge**

**Status**

- Main
- WDS Link Status
- System Log

**System**

- System Properties
- IP Settings
- Spanning Tree Settings

**Wireless**

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

**Management**

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

**WDS Link Settings**

Home Reset

ID	MAC Address	Mode
1	00 : 0F : C9 : 04 : EB : DA	Disable
2	00 : 0F : C9 : 04 : EB : D8	Enable
3	00 : 0F : C9 : 04 : EB : DE	Disable
4	: : : : : :	Disable
5	: : : : : :	Disable
6	: : : : : :	Disable
7	: : : : : :	Disable
8	: : : : : :	Disable
9	: : : : : :	Disable
10	: : : : : :	Disable
11	: : : : : :	Disable
12	: : : : : :	Disable
13	: : : : : :	Disable
14	: : : : : :	Disable
15	: : : : : :	Disable
16	: : : : : :	Disable

Apply Cancel



### WDS Bridge

#### Status

- Main
- WDS Link Status
- System Log

#### System

- System Properties
- IP Settings
- Spanning Tree Settings

#### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

#### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

### Wireless Advanced Settings

Home

Reset

Data Rate	Auto
Transmit Power	20 dBm
Fragment Length (256 - 2346)	2346 bytes
RTS/CTS Threshold (1 - 2346)	2346 bytes
Protection Mode	Disable
WMM	Disable
Channel Bandwidth	20MHz
Distance (1-30km)	1 km

Apply Cancel



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http://192.168.0.200/setup.cgi

ALLNET® Wireless Access Point & Bridge

### WDS Bridge

- Status**
  - Main
  - WDS Link Status
  - System Log
- System**
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless**
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management**
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### Wireless Network

Home Reset

Wireless Mode	802.11b/g Mixed (2GHz/54Mbps)
Channel / Frequency	Ch1-2.412GHz

Apply Cancel

Station 2

# Status


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Favoriten http://192.168.0.201/setup.cgi

Seite Sicherheit Extras >>



## WDS Bridge

- Status**
  - Main
  - WDS Link Status
  - System Log
- System**
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless**
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management**
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### Main

Home Reset

#### System Information

Device Name	Access Point 1
Ethernet MAC Address	00:0f:c9:04:eb:d7
Wireless MAC Address	00:0f:c9:04:eb:d8
Country	Germany
Current Time	Sat Jan 1 01:18:05 STD 2000
Firmware Version	1.1.8

#### LAN Settings

IP Address	192.168.0.201
Subnet Mask	255.255.255.0
Default Gateway	192.168.0.1
DHCP Client	Disabled

#### Current Wireless Settings

Operation Mode	WDS Bridge
Wireless Mode	IEEE 802.11b/g Mixed
Channel/Frequency	2.412GHz (channel 01)
Spanning Tree Protocol	Enabled
Distance	1 Km

Refresh

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http://192.168.0.201/setup.cgi

DATEI Bearbeiten Ansicht Favoriten Extras ?

Favoriten http://192.168.0.201/setup.cgi

Seite Sicherheit Extras >>

# ALLNET® Wireless Access Point & Bridge

## WDS Bridge

- Status
  - Main
  - WDS Link Status
  - System Log
- System
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### WDS Link Status

Home Reset

Station ID	MAC Address	Status	RSSI (dBm)
1	00:0f:c9:04:eb:da	down	---
2	00:0f:c9:04:eb:de	down	---

Refresh

System

## WDS Bridge

### Status

- Main
- WDS Link Status
- System Log

### System

- System Properties
- IP Settings
- Spanning Tree Settings

### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

## IP Settings

Home

Reset

IP Network Setting	<input type="radio"/> Obtain an IP address automatically (DHCP) <input checked="" type="radio"/> Specify an IP address			
IP Address	192	168	0	201
IP Subnet Mask	255	255	255	0
Default Gateway	192	168	0	1
Primary DNS	81	92	1	1
Secondary DNS	81	92	1	2

Apply Cancel

## WDS Bridge

### Status

- Main
- WDS Link Status
- System Log

### System

- System Properties
- IP Settings
- Spanning Tree Settings

### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

## Spanning Tree Settings

Home

Reset

Spanning Tree Status	<input checked="" type="radio"/> On <input type="radio"/> Off
Bridge Hello Time	<input type="text" value="2"/> seconds (1-10)
Bridge Max Age	<input type="text" value="20"/> seconds (6-40)
Bridge Forward Delay	<input type="text" value="15"/> seconds (4-30)
Priority	<input type="text" value="32768"/> (0-65535)

Apply Cancel

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http://192.168.0.201/setup.cgi

ALLNET® Wireless Access Point & Bridge

### WDS Bridge

- Status**
  - Main
  - WDS Link Status
  - System Log
- System**
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless**
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management**
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### System Properties

Home Reset

Device Name	Access Point 1 ( 1 to 32 characters )
Country/Region	Germany
Operation Mode	<input type="radio"/> Access Point <input type="radio"/> Client Bridge <input checked="" type="radio"/> WDS Bridge <input type="radio"/> Client Router

Apply Cancel

Wireless



**WDS Bridge**

- Status**
  - Main
  - WDS Link Status
  - System Log
- System**
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless**
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management**
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

**WDS Link Settings**

[Home](#) [Reset](#)

ID	MAC Address						Mode
1	00	0F	C9	04	EB	DA	Enable
2	00	0F	C9	04	EB	D8	Disable
3	00	0F	C9	04	EB	DE	Enable
4							Disable
5							Disable
6							Disable
7							Disable
8							Disable
9							Disable
10							Disable
11							Disable
12							Disable
13							Disable
14							Disable
15							Disable
16							Disable

## WDS Bridge

### Status

- Main
- WDS Link Status
- System Log

### System

- System Properties
- IP Settings
- Spanning Tree Settings

### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

## Wireless Advanced Settings

Home

Reset

Data Rate	Auto
Transmit Power	20 dBm
Fragment Length (256 - 2346)	2346 bytes
RTS/CTS Threshold (1 - 2346)	2346 bytes
Protection Mode	Disable
WMM	Disable
Channel Bandwidth	20MHz
Distance (1-30km)	1 km

Apply Cancel

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http://192.168.0.201/setup.cgi

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Favoriten http://192.168.0.201/setup.cgi

Seite Sicherheit Extras >>

**ALLNET** Wireless Access Point & Bridge

**WDS Bridge**

- Status
  - Main
  - WDS Link Status
  - System Log
- System
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

**Wireless Network** Home Reset

Wireless Mode	802.11b/g Mixed (2GHz/54Mbps)
Channel / Frequency	Ch1-2.412GHz

Apply Cancel

Station 3

# Status

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http://192.168.0.202/setup.cgi

Datei Bearbeiten Ansicht Favoriten Extras ?

Favoriten http://192.168.0.202/setup.cgi

Seite Sicherheit Extras

## ALLNET Wireless Access Point & Bridge

### WDS Bridge

- Status**
  - Main
  - WDS Link Status
  - System Log
- System**
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless**
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management**
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### Main

Home Reset

#### System Information

Device Name	Access Point 2
Ethernet MAC Address	00:0f:c9:04:eb:dd
Wireless MAC Address	00:0f:c9:04:eb:de
Country	Germany
Current Time	Sat Jan 1 01:00:30 STD 2000
Firmware Version	1.1.8

#### LAN Settings

IP Address	192.168.0.202
Subnet Mask	255.255.255.0
Default Gateway	192.168.0.1
DHCP Client	Disabled

#### Current Wireless Settings

Operation Mode	WDS Bridge
Wireless Mode	IEEE 802.11b/g Mixed
Channel/Frequency	2.412GHz (channel 01)
Spanning Tree Protocol	Enabled
Distance	1 Km

Refresh

http://192.168.0.202/setup.cgi - Windows Internet Explorer

http://192.168.0.202/setup.cgi

File Bearbeiten Ansicht Favoriten Extras ?

Favoriten http://192.168.0.202/setup.cgi

Seite Sicherheit Extras >>

**ALLNET** Wireless Access Point & Bridge

### WDS Bridge

- Status**
  - Main
  - WDS Link Status
  - System Log
- System**
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless**
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management**
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### WDS Link Status

[Home](#) [Reset](#)

Station ID	MAC Address	Status	RSSI (dBm)
1	00:0f:c9:04:eb:d8	down	---

System



## WDS Bridge

### Status

- Main
- WDS Link Status
- System Log

### System

- System Properties
- IP Settings
- Spanning Tree Settings

### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

## IP Settings

Home

Reset

IP Network Setting	<input type="radio"/> Obtain an IP address automatically (DHCP) <input checked="" type="radio"/> Specify an IP address			
IP Address	192	168	0	202
IP Subnet Mask	255	255	255	0
Default Gateway	192	168	0	1
Primary DNS	81	92	1	1
Secondary DNS	81	92	1	2

Apply

Cancel



## WDS Bridge

### Status

- Main
- WDS Link Status
- System Log

### System

- System Properties
- IP Settings
- Spanning Tree Settings

### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

## Spanning Tree Settings

Home

Reset

Spanning Tree Status	<input checked="" type="radio"/> On <input type="radio"/> Off
Bridge Hello Time	<input type="text" value="2"/> seconds (1-10)
Bridge Max Age	<input type="text" value="20"/> seconds (6-40)
Bridge Forward Delay	<input type="text" value="15"/> seconds (4-30)
Priority	<input type="text" value="32768"/> (0-65535)

Apply Cancel

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http://192.168.0.202/setup.cgi

DATEI Bearbeiten Ansicht Favoriten Extras ?

Favoriten http://192.168.0.202/setup.cgi

Seite Sicherheit Extras

# ALLNET Wireless Access Point & Bridge

## WDS Bridge

- Status
  - Main
  - WDS Link Status
  - System Log
- System
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### System Properties

Home Reset

Device Name	Access Point 2 ( 1 to 32 characters )
Country/Region	Germany
Operation Mode	<input type="radio"/> Access Point <input type="radio"/> Client Bridge <input checked="" type="radio"/> WDS Bridge <input type="radio"/> Client Router

Apply Cancel

Wireless



## Wireless Access Point & Bridge

### WDS Bridge

- Status**
  - Main
  - WDS Link Status
  - System Log
- System**
  - System Properties
  - IP Settings
  - Spanning Tree Settings
- Wireless**
  - Wireless Network
  - WDS Link Settings
  - WDS Security
  - Wireless Advanced Settings
- Management**
  - Administration
  - SNMP Settings
  - Backup/Restore Settings
  - Firmware Upgrade
  - Time Settings
  - Log
  - Diagnostics

### WDS Link Settings

[Home](#) [Reset](#)

ID	MAC Address	Mode
1	00 : 0F : C9 : 04 : EB : DA	Disable
2	00 : 0F : C9 : 04 : EB : D8	Enable
3	00 : 0F : C9 : 04 : EB : DE	Disable
4	: : : : : :	Disable
5	: : : : : :	Disable
6	: : : : : :	Disable
7	: : : : : :	Disable
8	: : : : : :	Disable
9	: : : : : :	Disable
10	: : : : : :	Disable
11	: : : : : :	Disable
12	: : : : : :	Disable
13	: : : : : :	Disable
14	: : : : : :	Disable
15	: : : : : :	Disable
16	: : : : : :	Disable

## WDS Bridge

### Status

- Main
- WDS Link Status
- System Log

### System

- System Properties
- IP Settings
- Spanning Tree Settings

### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

## Wireless Advanced Settings

Home

Reset

Data Rate	Auto
Transmit Power	20 dBm
Fragment Length (256 - 2346)	2346 bytes
RTS/CTS Threshold (1 - 2346)	2346 bytes
Protection Mode	Disable
WMM	Disable
Channel Bandwidth	20MHz
Distance (1-30km)	1 km

Apply Cancel



## WDS Bridge

### Status

- Main
- WDS Link Status
- System Log

### System

- System Properties
- IP Settings
- Spanning Tree Settings

### Wireless

- Wireless Network
- WDS Link Settings
- WDS Security
- Wireless Advanced Settings

### Management

- Administration
- SNMP Settings
- Backup/Restore Settings
- Firmware Upgrade
- Time Settings
- Log
- Diagnostics

## Wireless Network

Home

Reset

Wireless Mode 802.11b/g Mixed (2GHz/54Mbps) ▾

Channel / Frequency Ch1-2.412GHz ▾

Apply Cancel