

Ubiquiti Discovery v2.3 [611]

Discovered Devices

Search: Total: 2

Product Name	IP Address	Hardware Address	System Name	Firmware Version
LM2	10.23.29.66	24-A4-3C-A0-EF-15	Andrei	v5.5.6
LM2	10.23.29.66	24-A4-3C-A0-EE-2C	Andrei	v5.5.6

Scan Clear Exit



LM2 [24-A4-3C-A0-EE-2C]

LM2

Andrei

HW Address: 24-A4-3C-A0-EE-2C
 IP Address: 10.23.29.66
 Version: v5.5.6
 Build Number: 17762
 Uptime: 1 day 00:26:48

Device Network Addresses

IP	HW Address
10.23.29.66	24-A4-3C-A0-EE-2C
169.254.238.44	24-A4-3C-A0-EE-2C
169.254.84.203	24-A4-3C-A0-EE-2C

Web UI Reboot Close



MAIN

WIRELESS

NETWORK

ADVANCED

SERVICES

SYSTEM

Tools: ▾

Logout

Status

Device Name:	Andrei	AP MAC:	24:A4:3C:A0:EE:2C
Network Mode:	Bridge	Connections:	1
Wireless Mode:	Access Point WDS	Noise Floor:	-96 dBm
SSID:	Chasnaya	Transmit CCQ:	98.9 %
Security:	WPA2-AES	airMAX:	Enabled
Version:	v5.5.6	airMAX Quality:	84 %
Uptime:	1 day 00:35:02	airMAX Capacity:	74 %
Date:	2013-05-29 18:29:56	airSelect:	Disabled
Channel/Frequency:	239 / 2322 MHz		
Channel Width:	20 MHz		
Distance:	0.3 miles (0.5 km)		
TX/RX Chains:	2X2		
WLAN0 MAC	24:A4:3C:A0:EE:2C		
LAN0 MAC	24:A4:3C:A1:EE:2C		
LAN0	100Mbps-Full		

Monitor

[Throughput](#) | [Stations](#) | [Interfaces](#) | [DHCP Client](#) | [ARP Table](#) | [Bridge Table](#) | [Routes](#) | [Log](#)

Station MAC	Device Name	Signal / Noise, dBm	Distance	TX/RX, Mbps	CCQ, %	Connection Time	Last IP	Action
24:A4:3C:A0:EF:15	Andrei	-65 / -96	0.3 miles (0.5 km)	117 / 78	99	00:35:22	169.254.45.86	kick

Refresh





MAIN

WIRELESS

NETWORK

ADVANCED

SERVICES

SYSTEM

Tools: ▾

Logout

Status

Device Name:	Andrei	AP MAC:	24:A4:3C:A0:EE:2C
Network Mode:	Bridge	Connections:	1
Wireless Mode:	Access Point WDS	Noise Floor:	-96 dBm
SSID:	Chastnaya	Transmit CCQ:	97.9 %
Security:	WPA2-AES	airMAX:	Enabled
Version:	v5.5.6	airMAX Quality:	89 %
Uptime:	1 day 00:35:24	airMAX Capacity:	82 %
Date:	2013-05-29 18:30:18	airSelect:	Disabled
Channel/Frequency:	239 / 2322 MHz		
Channel Width:	20 MHz		
Distance:	0.3 miles (0.5 km)		
TX/RX Chains:	2X2		
WLAN0 MAC	24:A4:3C:A0:EE:2C		
LAN0 MAC	24:A4:3C:A1:EE:2C		
LAN0	100Mbps-Full		

Monitor

[Throughput](#) | [Stations](#) | [Interfaces](#) | [DHCP Client](#) | [ARP Table](#) | [Bridge Table](#) | [Routes](#) | [Log](#)

DHCP Client Information

Interface:	BRIDGE0	DHCP Server:	172.29.23.66
IP Address:	10.23.29.66	Total Lease Time:	10 days 00:00:00
Netmask:	255.255.248.0	Remaining Lease Time:	9 days 22:21:58
Gateway:	10.23.24.1	<input type="button" value="Renew"/>	<input type="button" value="Release"/>
Primary DNS IP:	172.29.23.11		
Secondary DNS IP:	172.29.23.4		





MAIN

WIRELESS

NETWORK

ADVANCED



SERVICES

SYSTEM

Tools:

Logout

Status

Device Name:	Andrei	AP MAC:	24:A4:3C:A0:EE:2C
Network Mode:	Bridge	Connections:	1
Wireless Mode:	Access Point WDS	Noise Floor:	-96 dBm
SSID:	Chastnaya	Transmit CCQ:	96.9 %
Security:	WPA2-AES	airMAX:	Enabled
Version:	v5.5.6	airMAX Quality:	 90 %
Uptime:	1 day 00:35:41	airMAX Capacity:	 83 %
Date:	2013-05-29 18:30:35	airSelect:	Disabled
Channel/Frequency:	239 / 2322 MHz		
Channel Width:	20 MHz		
Distance:	0.3 miles (0.5 km)		
TX/RX Chains:	2X2		
WLAN0 MAC	24:A4:3C:A0:EE:2C		
LAN0 MAC	24:A4:3C:A1:EE:2C		
LAN0	100Mbps-Full		

Monitor

[Throughput](#) | [Stations](#) | [Interfaces](#) | [DHCP Client](#) | [ARP Table](#) | [Bridge Table](#) | [Routes](#) | [Log](#)

IP Address	MAC Address	Interface
169.254.45.86	24:A4:3C:A0:EF:15	BRIDGE0

Refresh





MAIN

WIRELESS

NETWORK

ADVANCED

SERVICES

SYSTEM

Tools:

Logout

Status

Device Name: Andrei	AP MAC: 24:A4:3C:A0:EE:2C
Network Mode: Bridge	Connections: 1
Wireless Mode: Access Point WDS	Noise Floor: -96 dBm
SSID: Chasnaya	Transmit CCQ: 98.2 %
Security: WPA2-AES	airMAX: Enabled
Version: v5.5.6	airMAX Quality: 89 %
Uptime: 1 day 00:36:01	airMAX Capacity: 81 %
Date: 2013-05-29 18:30:55	airSelect: Disabled
Channel/Frequency: 239 / 2322 MHz	
Channel Width: 20 MHz	
Distance: 0.3 miles (0.5 km)	
TX/RX Chains: 2X2	
WLAN0 MAC 24:A4:3C:A0:EE:2C	
LAN0 MAC 24:A4:3C:A1:EE:2C	
LAN0 100Mbps-Full	

Monitor

[Throughput](#) | [Stations](#) | [Interfaces](#) | [DHCP Client](#) | [ARP Table](#) | [Bridge Table](#) | [Routes](#) | [Log](#)

Destination	Gateway	Netmask	Interface
10.23.24.0	0.0.0.0	255.255.248.0	BRIDGE0
169.254.0.0	0.0.0.0	255.255.0.0	BRIDGE0
0.0.0.0	10.23.24.1	0.0.0.0	BRIDGE0

Refresh





MAIN

WIRELESS

NETWORK

ADVANCED

SERVICES

SYSTEM

Tools:

Logout

Basic Wireless Settings

Wireless Mode: Access Point ▼

WDS (Transparent Bridge Mode): EnableSSID: Chastnaya Hide SSIDCountry Code: Compliance Test ▼

IEEE 802.11 Mode: B/G/N mixed ▼

Channel Width:[?] 20 MHz ▼

Channel Shifting:[?] Disable ▼

Frequency, MHz: Auto ▼

Extension Channel: None ▼

Frequency List, MHz: Enable 2312,2317,2322,2327,2332,2 Output Power: 23 dBm

Data Rate Module: Default ▼

Max TX Rate, Mbps: MCS 15 - 130 ▼ Automatic

Wireless Security

Security: WPA2-AES ▼

WPA Authentication: PSK ▼

WPA Preshared Key: ShowMAC ACL: Enable



MAIN

WIRELESS

NETWORK

ADVANCED

SERVICES

SYSTEM

Tools:

Logout

[-] Network Role

Network Mode: Bridge ▼

Disable Network: None ▼

[-] Configuration Mode

Configuration Mode: Simple ▼

[-] Management Network SettingsManagement IP Address: DHCP Static

DHCP Fallback IP: 192.168.1.11

DHCP Fallback NetMask: 255.255.255.0

MTU: 1500

Management VLAN: EnableAuto IP Aliasing: EnableSTP: Enable

Change



MAIN

WIRELESS

NETWORK

ADVANCED

SERVICES

SYSTEM

Tools:

Logout

Advanced Wireless Settings

RTS Threshold: [?] OffDistance: [?] miles (0.6 km) Auto AdjustAggregation: [?] Frames Bytes EnableMulticast Data: [?] Allow AllMulticast Enhancement: [?] EnableInstaller EIRP Control: [?] EnableExtra Reporting: [?] EnableClient Isolation: [?] EnableSensitivity Threshold, dBm: [?] Off

Advanced Ethernet Settings

LAN0 Speed: [?]

Signal LED Thresholds

Thresholds, dBm: [?] - - - -

Status

Device Name: Andrei	AP MAC: 24:A4:3C:A0:EE:2C
Network Mode: Bridge	Connections: 1
Wireless Mode: Access Point WDS	Noise Floor: -96 dBm
SSID: Chastnaya	Transmit CCQ: 98.8 %
Security: WPA2-AES	airMAX: Enabled
Version: v5.5.6	airMAX Quality: 91 %
Uptime: 1 day 00:39:04	airMAX Capacity: 83 %
Date: 2013-05-29 18:33:58	airSelect: Disabled
Channel/Frequency: 239 / 2322 MHz	
Channel Width: 20 MHz	
Distance: 0.3 miles (0.5 km)	
TX/RX Chains: 2X2	
WLAN0 MAC: 24:A4:3C:A0:EE:2C	
LAN0 MAC: 24:A4:3C:A1:EE:2C	
LAN0: 100Mbps-Full	

[Andrei] - Ping - Google Chrome

<https://169.254.238.44/pingtest.cgi>

Network Ping

Select Destination IP:

Packet Count: Packet Size:

Host	Time	TTL
10.23.24.1	3.03 ms	255
10.23.24.1	2.88 ms	255
10.23.24.1	2.66 ms	255

3 of 3 packets received, 0% loss

Min: 2.66 ms Avg: 2.86 ms Max: 3.03 ms

Status

Device Name: Andrei	AP MAC: 24:A4:3C:A0:EE:2C
Network Mode: Bridge	Connections: 1
Wireless Mode: Access Point WDS	Noise Floor: -96 dBm
SSID: Chasnaya	Transmit CCQ: 98.7 %
Security: WPA2-AES	airMAX: Enabled
Version: v5.5.6	airMAX Quality: 86 %
Uptime: 1 day 00:39:29	airMAX Capacity: 74 %
Date: 2013-05-29 18:34:23	airSelect: Disabled
Channel/Frequency: 239 / 2322 MHz	
Channel Width: 20 MHz	
Distance: 0.3 miles (0.5 km)	
TX/RX Chains: 2X2	
WLAN0 MAC: 24:A4:3C:A0:EE:2C	
LAN0 MAC: 24:A4:3C:A1:EE:2C	
LAN0: 100Mbps-Full	

[Andrei] - Ping - Google Chrome

<https://169.254.238.44/pingtest.cgi>

Network Ping

Select Destination IP: Packet Count:

Packet Size:

Host	Time	TTL
169.254.45.86	1.74 ms	128
169.254.45.86	1.25 ms	128
169.254.45.86	3.22 ms	128
169.254.45.86	1.43 ms	128

4 of 4 packets received, 0% loss

Min: 1.25 ms Avg: 1.91 ms Max: 3.22 ms