

1. Připoj nanostation pres UTP
2. Nanostation má výchozí adresu 192.168.1.20 255.255.255.0. Default heslo „ubnt“ „ubnt“
3. Nastavit anténu na vertical a vzdálenost od AP.

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UBIQUITI NETWORKS
NanoStation 5 L

Main | Link Setup | Network | **Advanced** | Services | System

Configuration contains non-applied changes. Apply these changes?

ADVANCED WIRELESS SETTINGS

Rate Algorithm: EWMA

Noise Immunity: Enabled

RTS Threshold: 2346 Off

Fragmentation Threshold: 1 2346 Off

Distance: 0.1 miles (0.2 km)

ACK Timeout: 22 Auto Adjust

SuperAG Features: Fast Frame Bursting Compression

Multicast Data: Allow All

Multicast Rate, Mbps: 6

Enable Extra Reporting:

Enable DFS:

ANTENNA

Antenna Settings: 2

SIGNAL LED THRESHOLDS

	LED1	LED2	LED3	LED4
Thresholds, dBm:	-94	-80	-73	-65

WIRELESS TRAFFIC SHAPING

Enable Traffic Shaping:

Incoming Traffic Limit: 512 kbit/s

Incoming Traffic Burst: 0 KBytes

Outgoing Traffic Limit: 512 kbit/s

Outgoing Traffic Burst: 0 KBytes

4. Nastavit region, AP SSID a MAC adresu.

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Main | Link Setup | Network | **Advanced** | Services | System

Configuration contains non-applied changes. Apply these changes? **Apply** Discard

BASIC WIRELESS SETTINGS

Wireless Mode: 1 Station MAC Clone

ESSID: CZFree.Net.Tenis5G **Select...** 3

Lock to AP MAC: 00:0b:6b:2c:f8:46

Country Code: 2 Czech Republic

IEEE 802.11 Mode: A

Channel Spectrum Width: 4 20MHz Max Datarate: 54Mbps

Channel Shifting: Enabled

Channel Scan List: Enabled

Output Power: 17 dBm Obey Regulatory Power

Data Rate, Mbps: 54 Auto

WIRELESS SECURITY

Security: none

Authentication Type: Open Shared Key

WEP Key Length: 64 bit **Key Type:** HEX

WEP Key: **Key Index:** 1

WPA Authentication: PSK | EAP-TTLS | MSCHAPV2

WPA Preshared Key:

WPA Identity:

WPA User Name:

WPA User Password:

Change 5

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5. Nastavit DHCP server4

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UBIQUITI NETWORKS
Nano Station 5 L

Main | Link Setup | **Network** | Advanced | Services | System

1

Network Mode: Router
Disable Network: None

2

WLAN NETWORK SETTINGS

WLAN IP Address: DHCP PPPoE Static

IP Address: 0.0.0.0
Netmask: 255.255.255.0
Gateway IP: 192.168.1.1
Primary DNS IP:
Secondary DNS IP:
PPPoE Username:
PPPoE Password:
PPPoE MTU/MRU: 1492 / 1492
PPPoE Encryption:
Enable DMZ:
DMZ Management Port:
DMZ IP:
DHCP Fallback IP: 192.168.1.20

Auto IP Aliasing:
IP Aliases: Configure...

LAN NETWORK SETTINGS

LAN NETWORK SETTINGS

IP Address: 192.168.1.21
Netmask: 255.255.255.0
Enable NAT:
Enable DHCP Server:
Range Start: 192.168.1.100
Range End: 192.168.1.150
Netmask: 255.255.255.0
Lease Time: 3600 seconds
Enable DNS Proxy:
Port Forwarding: Configure...

Auto IP Aliasing:
IP Aliases: Configure...

MULTICAST ROUTING SETTINGS

Enable Mcast Routing:

FIREWALL SETTINGS

Enable Firewall: Configure...

Change

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6. Nastavit sitovku na na dhcp
7. Zmeň heslo.

The screenshot shows the AirOS web interface for a Nano Station 5 L. The top navigation bar includes tabs for Main, Link Setup, Network, Advanced, Services, and System. The System tab is active. The interface is divided into several sections:

- FIRMWARE**: Shows the current Firmware Version as XS5.ar2313.v3.5.4494.091109.1459 with an Upgrade... button.
- HOST NAME**: Shows the Host Name as UBNT with a Change button.
- ADMINISTRATIVE ACCOUNT**: This section is circled in red. It contains fields for Administrator Username (admin), Current Password (masked with dots), New Password (masked with dots), and Verify New Password (masked with dots). A Change button is located below these fields.
- READ-ONLY ACCOUNT**: Contains a checkbox for Enable Read-Only Account (unchecked), Read-Only Username, Password (masked with dots), and a Change button.
- INTERFACE LANGUAGE**: Shows the Language set to English with a dropdown arrow and a Set as default button.
- LOGO CUSTOMIZATION**: This section is partially visible at the bottom.

8. Hotovo :)