



??Amzaon??AWS????????UniFi Controller, ??! ??????. ??????. ??AWS??Tanaza????, ??????????,
?????(instance)????Public DNS, ???Set Inform????(??CLI??-DNS Discovery), ?????.

????AWS????, ?????instance??, ?????????UniFi????AWS-based????:

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????, ??(Launch)????????, ?????:

Request Instances Wizard Cancel

CHOOSE AN AMI | **INSTANCE DETAILS** | CREATE KEY PAIR | CONFIGURE FIREWALL | REVIEW

Provide the details for your instance(s). You may also decide whether you want to launch your instances as "on-demand" or "spot" instances.

Number of Instances: **Instance Type:** T1 Micro (t1.micro, 613 MiB)

Launch as an EBS-Optimized instance (additional charges apply): Not supported for this instance type

Launch Instances

EC2 Instances let you pay for compute capacity by the hour with no long term commitments. This transforms what are commonly large fixed costs into much smaller variable costs.

Launch into: EC2-Classical EC2-VPC

Availability Zone:

Request Spot Instances

[< Back](#)

???????! ??????????UniFi controller, Instance Type?????t1.micro. ???Continue.

Request Instances Wizard Cancel X

CHOOSE AN AMI **INSTANCE DETAILS** CREATE KEY PAIR CONFIGURE FIREWALL REVIEW

Number of Instances: 1 **Availability Zone:** No Preference

Advanced Instance Options

Here you can choose a specific **kernel** or **RAM disk** to use with your instances. You can also choose to enable CloudWatch Detailed Monitoring or enter data that will be available from your instances once they launch.

Kernel ID: Loading... **RAM Disk ID:** Use Default

Monitoring: Enable CloudWatch detailed monitoring for this instance (additional charges will apply)

User Data:

as text

as file (Use shift+enter to insert a newline)

base64 encoded

Termination Protection: Prevention against accidental termination. **Shutdown Behavior:** Stop

IAM Role: None

[< Back](#) **Continue**

????, ??Continue, ????????

Request Instances Wizard Cancel

CHOOSE AN AMI **INSTANCE DETAILS** CREATE KEY PAIR CONFIGURE FIREWALL REVIEW

Number of Instances: 1

Availability Zone: No Preference

Storage Device Configuration

Your instance will be launched with the following storage device settings. Edit these settings to add EBS volumes, instance store volumes, or edit the settings of the root volume.

Type	Device	Snapshot ID	Size	Volume Type	IOPS	Delete on Termination
Root	/dev/sda1	snap-4a531606	8	standard		true

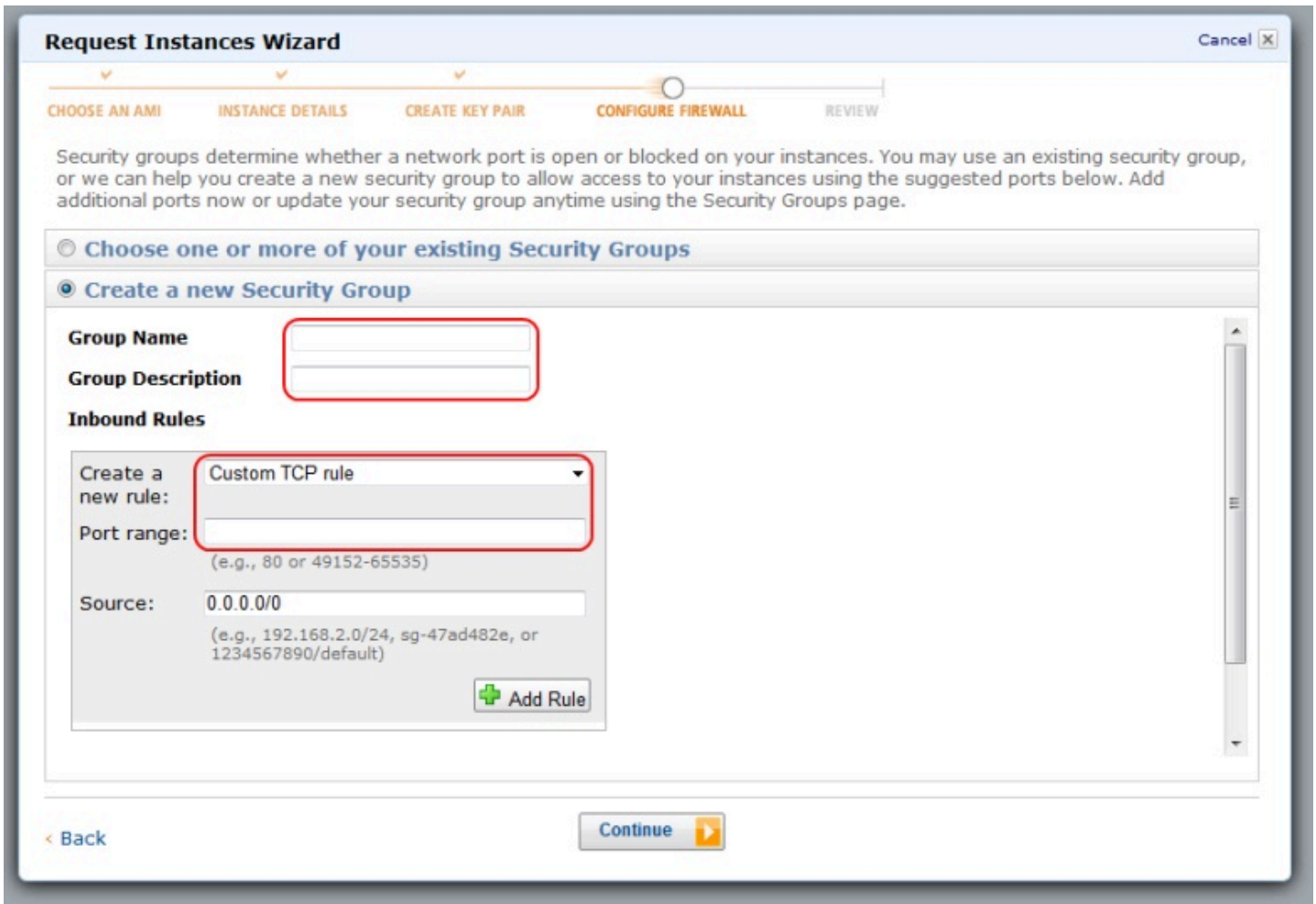
0 EBS Volumes Edit

< Back Continue

?Continue?????. ??????metadata?tag, ??????????, ??????????. Continue??????.

The screenshot shows the 'Request Instances Wizard' window with the 'CREATE KEY PAIR' step selected. The wizard has five steps: CHOOSE AN AMI, INSTANCE DETAILS, CREATE KEY PAIR, CONFIGURE FIREWALL, and REVIEW. The 'CREATE KEY PAIR' step is highlighted with a progress indicator. Below the progress bar, there is explanatory text about key pairs and instructions on how to create one. Three radio button options are presented: 'Choose from your existing Key Pairs' (selected), 'Create a new Key Pair', and 'Proceed without a Key Pair'. Under the selected option, a dropdown menu shows 'storaids' as the chosen key pair. At the bottom, there are 'Back' and 'Continue' buttons.

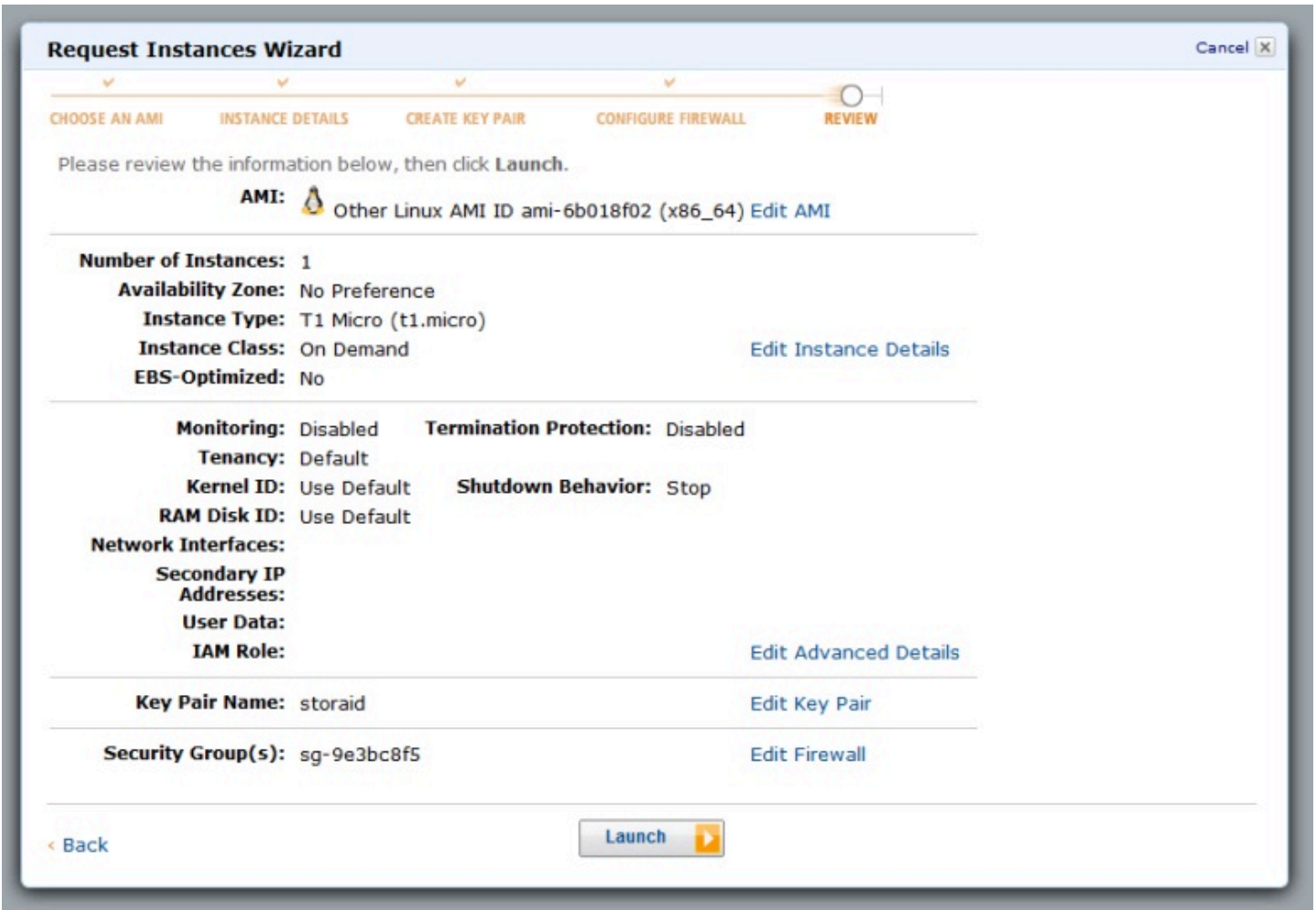
????Key Pairs, ??????????. ??????????. Continue????.



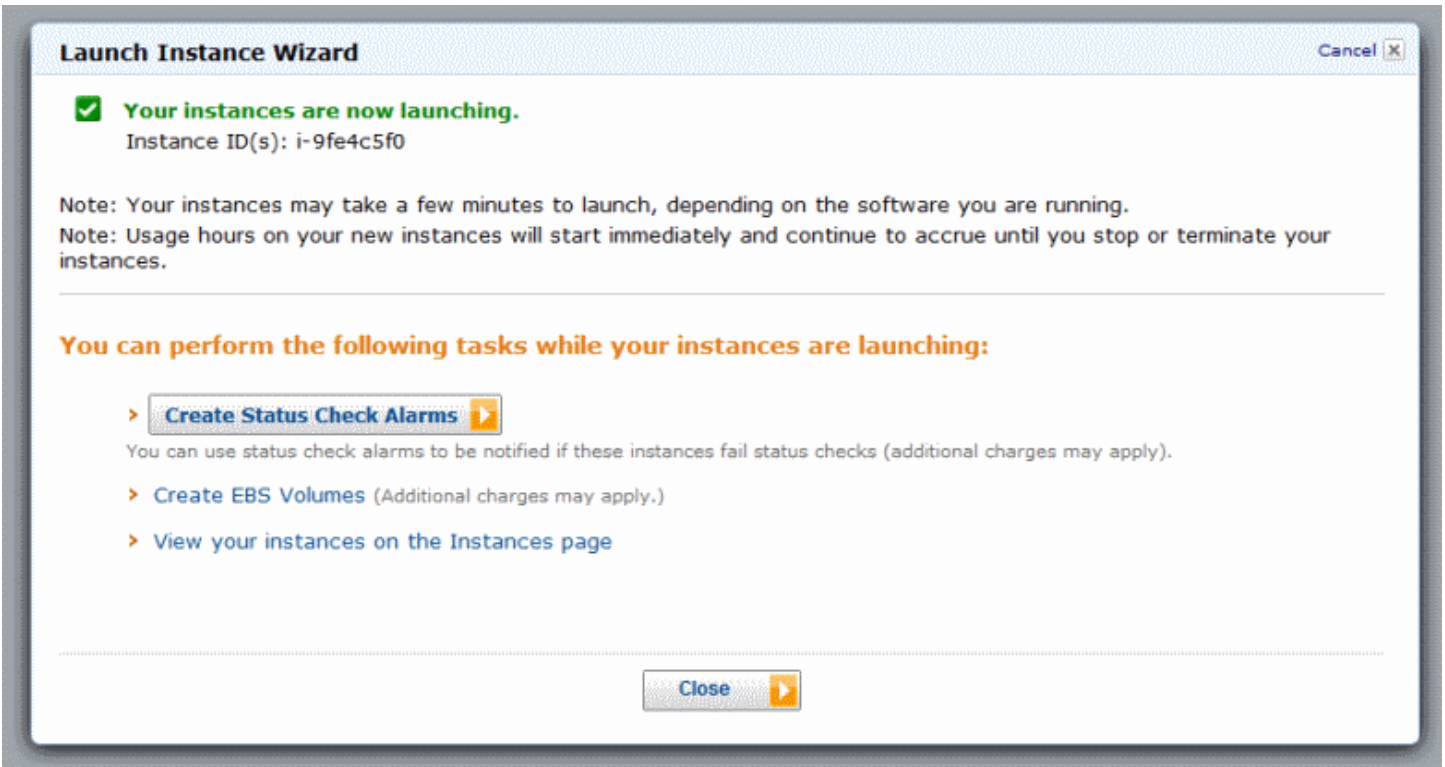
?????port?, ?????? ! ?????. ?????????????, ???port?????(?Add Rule?????).

1. Custom TCP{8080, 8443, 8880, 8843, 22}
2. Custom UDP{3478}

??????.



??Launch????instance???????



????, ??????????????

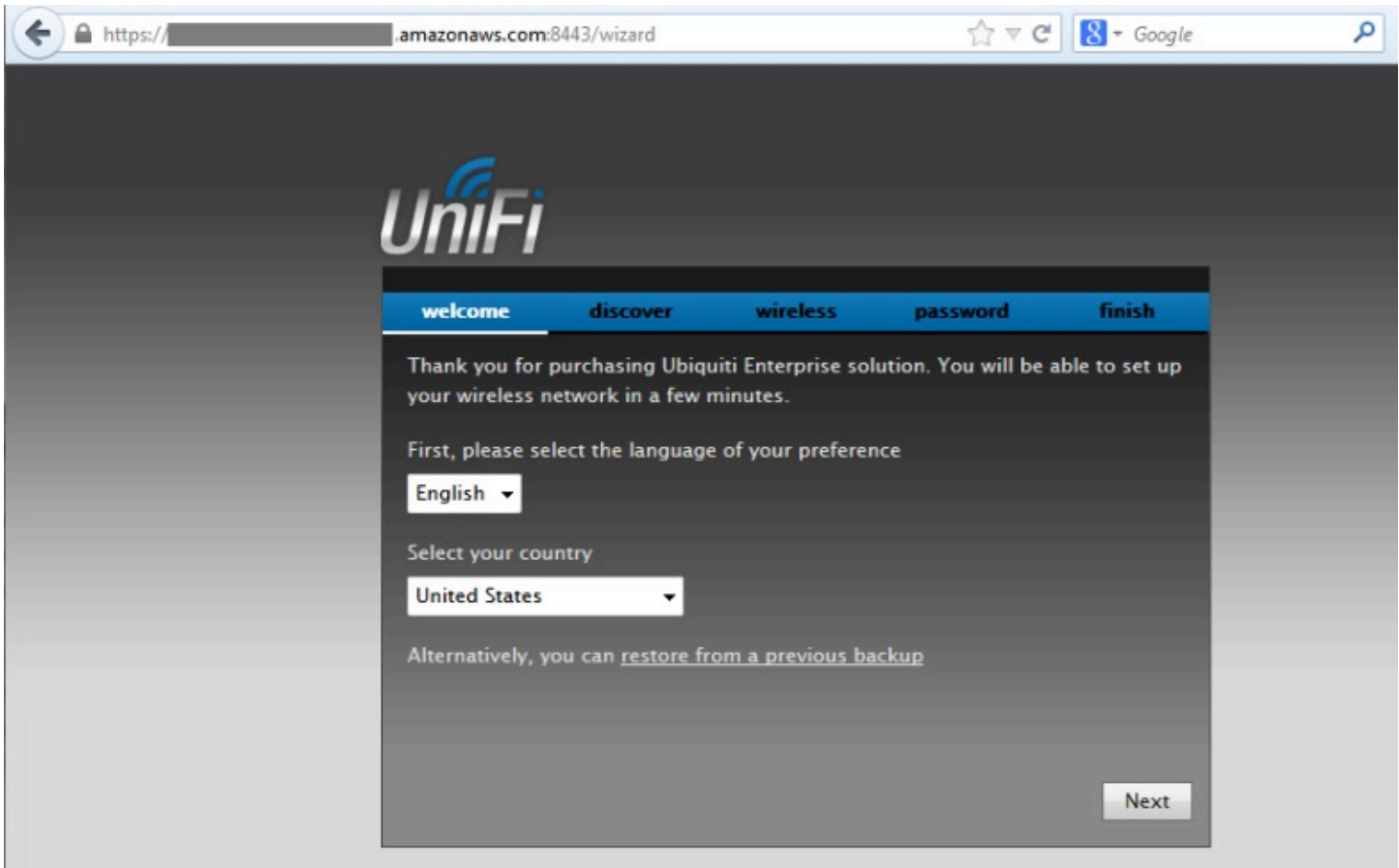
The screenshot shows the AWS Management Console interface. On the left is a navigation menu with categories like INSTANCES, IMAGES, ELASTIC BLOCK STORE, and NETWORK & SECURITY. The 'Instances' link is highlighted with a red circle. The main area displays a table of EC2 instances. Two instances are listed, both named 'StoRAID_UniFi'. The second instance is in a 'running' state, also highlighted with a red circle. Below the table, the configuration details for the selected instance are shown, including 'Public DNS' which is highlighted with a red circle.

Name	Instance	AMI ID	Root Device	Type	State	Status Check
StoRAID_UniFi	i-66e6310d	ami-6b018f02	ebs	t1.micro	terminated	
StoRAID_UniFi	i-9fe4c5f0	ami-6b018f02	ebs	t1.micro	running	2/2 checked

Configuration details for the selected instance:

- Source/Dest. Check:
- Placement Group:
- RAM Disk ID: -
- Key Pair Name: storaid
- Monitoring: basic
- Elastic IP: -
- Root Device Type: ebs
- IAM Role: -
- EBS Optimized: false
- Block Devices: sda1
- Network Interfaces:
- Public DNS: [redacted].amazonaws.com
- Private DNS: [redacted].ec2.internal
- Private IPs: [redacted] 107
- Virtualization:
- Reservation:
- Platform:
- Kernel ID:
- AMI Launch Index: 0
- Root Device: sda1
- Tenancy: default
- Lifecycle: normal
- Product Codes:

???????Instance?list. ??????????new instance??running. ??????! ??UniFi controller?????. Public DNS???????
 ??????????. ??????????????port?. ??, ???8443?????????????(HTTPS). ??????????:
<https://your Public DNS:8443>



very well, ?????UniFi controller?????????. ?????Set Inform?local??UniFi AP???public DNS?????????. ??????:
http://your_public_DNS:8080/inform
 ???SSH?(id :ubnt ,pass ubnt)???thin AP?CLI???set inform???

To use SSH

If you can SSH into the AP, it's possible to do L3-adoption via a under-construction CLI command:

```
# 1. make sure the AP is running the latest (or 2.1.0+)
# if it's not, do
# syswrapper.sh upgrade http://ip-of-controller:8080/dl/firmware/B22/version-of-ap-see-ref-table-below/firmware.bin
# 2. make sure the AP is in factory default state
# if it's not, do
# syswrapper.sh restore-default
# 3. ssh into the device and type
mca-cli
# the CLI interface:
set-inform http://ip-of-controller:8080/inform
```

??, ?????AWS-based?????????UniFi AP?. enjoy it!...

The screenshot shows the UniFi web interface in a browser window. The address bar shows `https://.amazonaws.com:8443/manage`. The top navigation bar includes the UniFi logo and a status summary: Access Points: 2 (2 connected, 0 disconnected, 0 pending), Stations: 0 (0 users, 0 guests). A 'Refresh' button is set to 'Every 5 seconds'. Below the navigation bar are tabs for 'Map', 'Statistics', 'Access Points', 'Users', 'Guests', and 'All Clients'. The 'Map' tab is active, showing a floor plan with a 'Show:' dropdown set to 'labels' and 'Map:' set to 'Sample'. A details window for a device with MAC address `00:27:22:b4:ee:66` is open, showing it is 'Connected'. The details window has tabs for 'Details', 'Users', 'Guests', and 'Configuration'. The 'Details' tab is selected, showing a tree view with 'Overview', 'Uplink (Wire)', and 'Radio (11n/b/g)'. The 'Radio' section contains the following data:

Channel	11
Transmit Power	20 dBm (EIRP)
TX Pkts / Bytes	0.00 / 0.00
RX Pkts / Bytes	0.00 / 0.00
TX Retry / Dropped	0% / 0%
RX Error / Dropped	0% / 0%
# Users	0
# Guests	0

At the bottom of the details window are 'locate' and 'restart' buttons. Below the map is a 'Recent Events' section with tabs for 'Alerts', 'Settings', and 'Admin'. The 'Admin' tab is active, showing a grid of settings categories: System, Guest Control, Admin Settings, Wireless Networks, Blocked Devices, and User Groups.