

# Moving Devices From One Zone to Another

Sometimes it is desirable to move a device from one zone to another in the Automox console. This can be accomplished in two steps that can be performed on the target device.

**Note:** A "zone" is the new term for what was formerly named "organization". Refer to [Global Zone Management](#).

**Note:** This operation should not be attempted as a Worklet.

## Manual

Manually moving a device to a new zone requires running just one command directly on the target device.

### Update Agent Key

To move a device from one zone to another, you must update the access key the Automox agent is using to the target zone. This can be done with the help of the `--setkey` option. This will deregister the device from the previous zone and set the agent key for the new zone.

**Note:**

- A string needs to be passed to the `--setkey` argument, even if it is an invalid key.
- The access key passed cannot be the last one used.

### macOS

```
sudo /usr/local/bin/amagent --setkey
```

### Windows

```
C:\Program Files (x86)\Automox\amagent.exe --setkey
```

### Linux

```
sudo /opt/amagent/amagent --setkey ZONE_ACCESS_KEY>
```

## Deregistering the Agent

You can deregister the Automox agent from the zone it is currently associated with, without

registering it with a new zone, by using the `--deregister` option.

## macOS

```
sudo /usr/local/bin/amagent --deregister
```

## Windows

```
C:\Program Files (x86)\Automox\amagent.exe --deregister
```

## Linux

```
sudo /opt/amagent/amagent --deregister
```

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