

FAQ Nx70 - Auto provisioning: Network Settings

Valid for: **N670** **N870**

Introduction

From software 2.38 it is possible to change the N870 network settings via auto-provisioning when the device has the role:

- Integrator
- Integrator + DM
- Integrator + DM + Base

Auto-provisioning example

```
<?xml version="1.0" encoding="UTF-8"?>
<settings version="1.0" productID="e2">

  <oper name="set_uci">

    <!-- preferred and alternative DNS -->
    <param name="network.lan.dns" value="84.116.46.21;84.116.46.20" />

    <!-- Possible values are dhcp or static -->
    <param name="network.lan.proto" value="static" />

    <param name="network.lan.ipaddr" value="192.168.178.198" />
    <param name="network.lan.netmask" value="255.255.255.0" />
    <param name="network.lan.gateway" value="192.168.178.1" />

    <!-- Possible values are: vlan = vlan is enabled or eth0 = vlan is disabled -->
    <param name="network.lan.ifname" value="vlan" />
    <param name="network.vlan.vid" value="6" />
    <param name="network.vlan.prio" value="6" />

  </oper>

</settings>
```