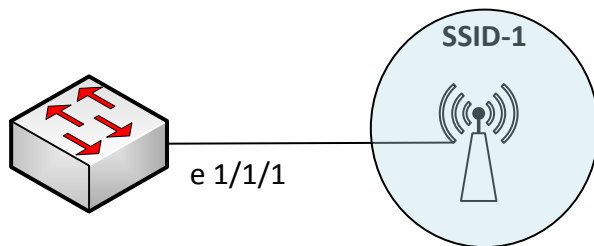


ICX Switch Configuration for Ruckus Access Points

This document is to provide the correct configuration to deploy a Ruckus Access Point on a Brocade ICX switch. We will cover two scenarios of deployment: single VLAN/Single SSID and multiple VLAN/multiple SSID.

Single SSID / VLAN Deployment:

One SSID and access point are in the same VLAN (VLAN 10)

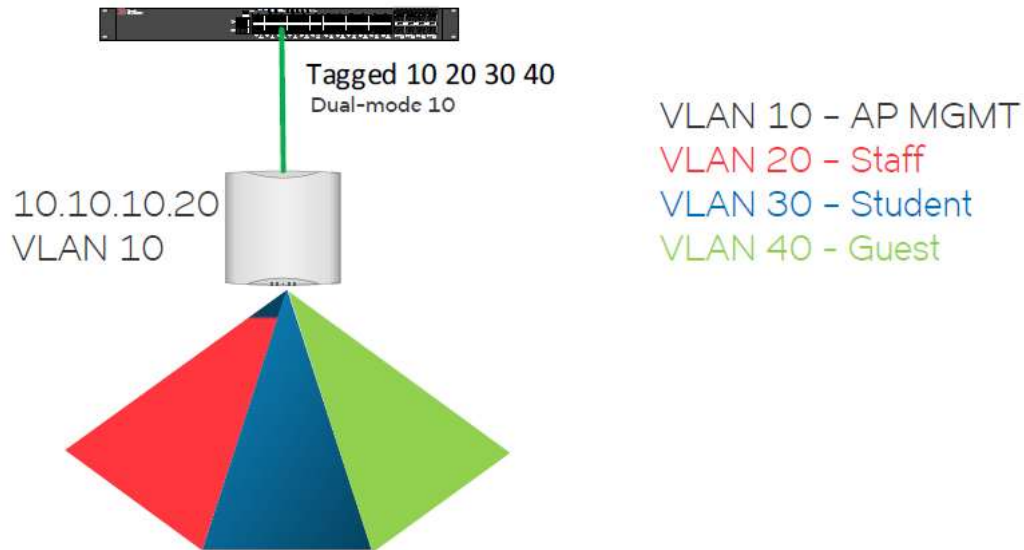


Switch Configuration:

```
config t
vlan 10 name Wireless
untagged e 1/1/1
!
interface e 1/1/1
port-name Access_Point
inline power
```

Multiple SSID / VLAN Deployment:

One VLAN per SSID and one for AP Management



Switch Configuration:

```
config t
vlan 10 name Management
tagged e 1/1/1
!
vlan 20 name Staff
tagged e 1/1/1
!
vlan 30 name Student
tagged e 1/1/1
!
vlan 40 name Guest
tagged e 1/1/1
!
interface e 1/1/1
port-name Access_Point
dual-mode 10
inline power
```