**Network Flow(**Production network**)**

CBS350 switch for VOIP

Hikvision and Cisco CBS350 switch for CCTV

CISCO switch  
(CBS350)  
for WIFI

Ruckus AP

Fortinet Firewall

(200F)  
HA

**Network Flow (**QA network)

Fortinet Firewall  
(60F)

TP-Link and Cisco switch

TP-Link AP

**VLAN Configurations**

**Network Configuration: Production WLAN (port12)**

**Physical Interface**

* **IP Address Range**: 192.168.20.1/255.255.254.0

**VLAN Assignments**

The following VLANs are configured for different departments or groups on the production WLAN:

1. **101 - Brace**
   * VLAN Type: VLAN
   * IP Address Range: 192.168.217.1/255.255.255.0
2. **210 - Accounts**
   * VLAN Type: VLAN
   * IP Address Range: 192.168.210.1/255.255.255.0
3. **211 - Sales & Support (Sales&Sup)**
   * VLAN Type: VLAN
   * IP Address Range: 192.168.211.1/255.255.255.0
4. **212 - Designs & Media (Designs&Med)**
   * VLAN Type: VLAN
   * IP Address Range: 192.168.212.1/255.255.255.0
5. **213 - Engineers**
   * VLAN Type: VLAN
   * IP Address Range: 192.168.213.1/255.255.255.0
6. **214 - HR & Facility (HR&Facility)**
   * VLAN Type: VLAN
   * IP Address Range: 192.168.214.1/255.255.255.0
7. **215 - Others**
   * VLAN Type: VLAN
   * IP Address Range: 192.168.215.1/255.255.255.0