

# VoIP Configuration & Operation Settings

***For NAT Application***

## NAT Configuration

**ITG / NAT Router Application**

**NAT Router Configuration**

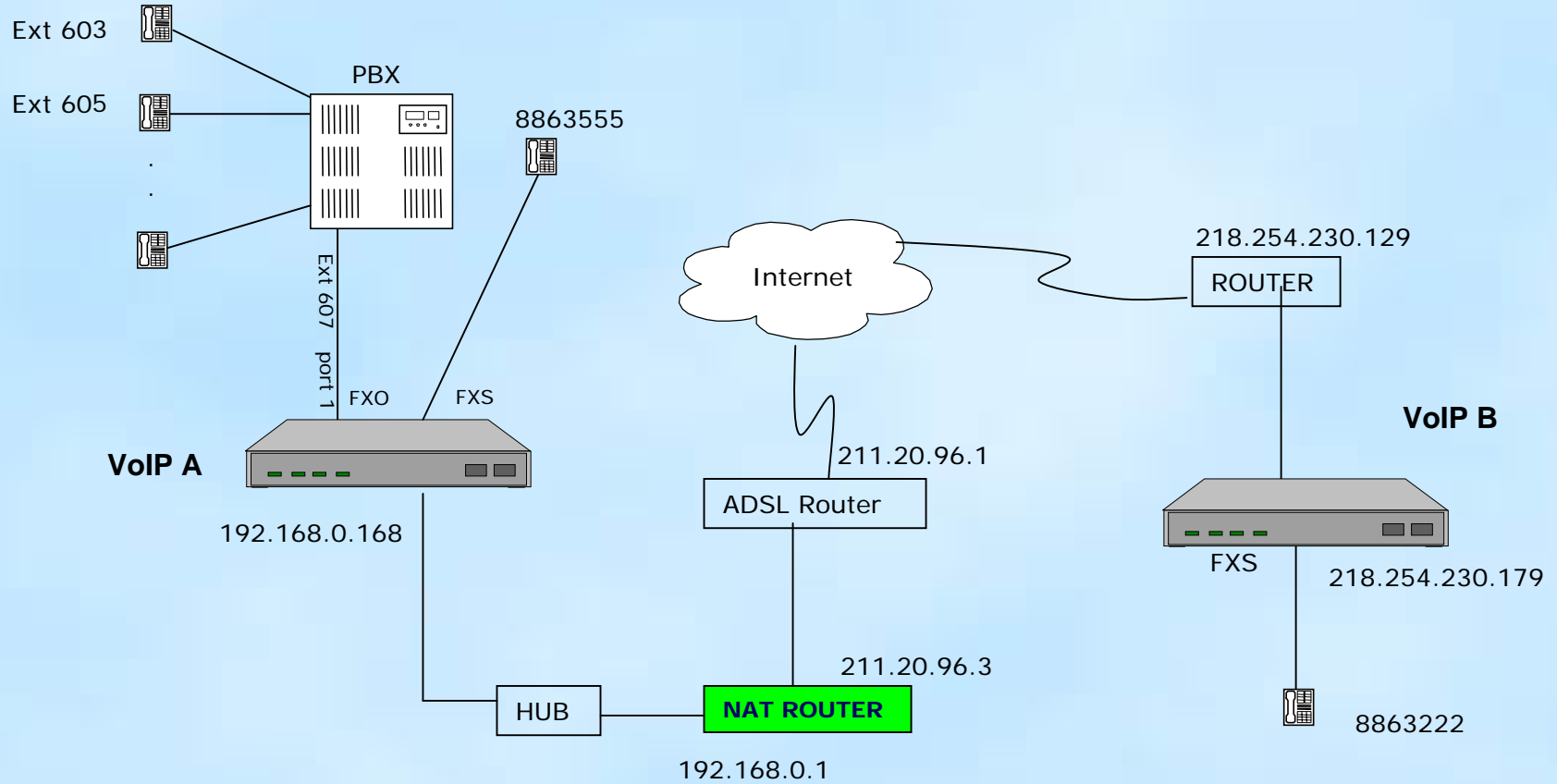
**ITG Configuration**

**ITG Dial Plan Settings**

**Open NAT Router mode**

**A List of Compatible NAT Routers**

## ITG / NAT ROUTER Application



## NAT Router Configuration

1. **LAN PORT**  
IP ADDRESS: 192.168.0.1
2. **WAN PORT**  
IP ADDRESS: 211.20.96.3  
GATEWAY IP ADDRESS: 211.20.96.1  
SUBNET MASK: 255.255.255.248
3. **VIRTUAL SERVER** (user defined)  
TCP: 1024 ~ 5000  
UDP: 30000 ~ 30100
4. **DMZ** (recommend)

## ITG Configuration

### **VoIP A**

- IP ADDRESS: 192.168.0.168
- GATEWAY IP ADDRESS: 192.168.0.1
- SUBNET MASK: 255.255.25

### **VoIP B**

- IP ADDRESS: 218.254.230.179
- GATEWAY IP ADDRESS: 218.254.230.129
- SUBNET MASK: 255.255.255.192

## ITG Dial Plan Settings

<b><u>VoIP A</u></b>			
Phone No.	Hunt Group	TCID	L/R
603	1	0	Local
605	1	0	Local
8863555	5	4	Local
8863222	22	218.254.230.179	Remote

<b><u>VoIP B</u></b>			
Phone No.	Hunt Group	TCID	L/R
8863222	5	4	Local
8863555	55	211.20.96.3	Remote
603	55	211.20.96.3	Remote
605	55	211.20.96.3	Remote

## Open NAT Router Mode

1. Run Hyper Terminal program
2. Console>set h323 nat\_call on
3. Console>config activate
4. Console>config store
5. Power off ITG B
6. Power on ITG B

**FINISHED !**

TEST YOUR PHONE

## Q & A