

# BasdIP



### MPX mode: Stereo + RDS

S/R:192000 khz

**PCM** ~ 1600 kbps/client

**MPX mode: Stereo no-RDS**

S/R:88200 khz

**PCM ~ 830 kbps/client**

**Audio** mode: Stereo

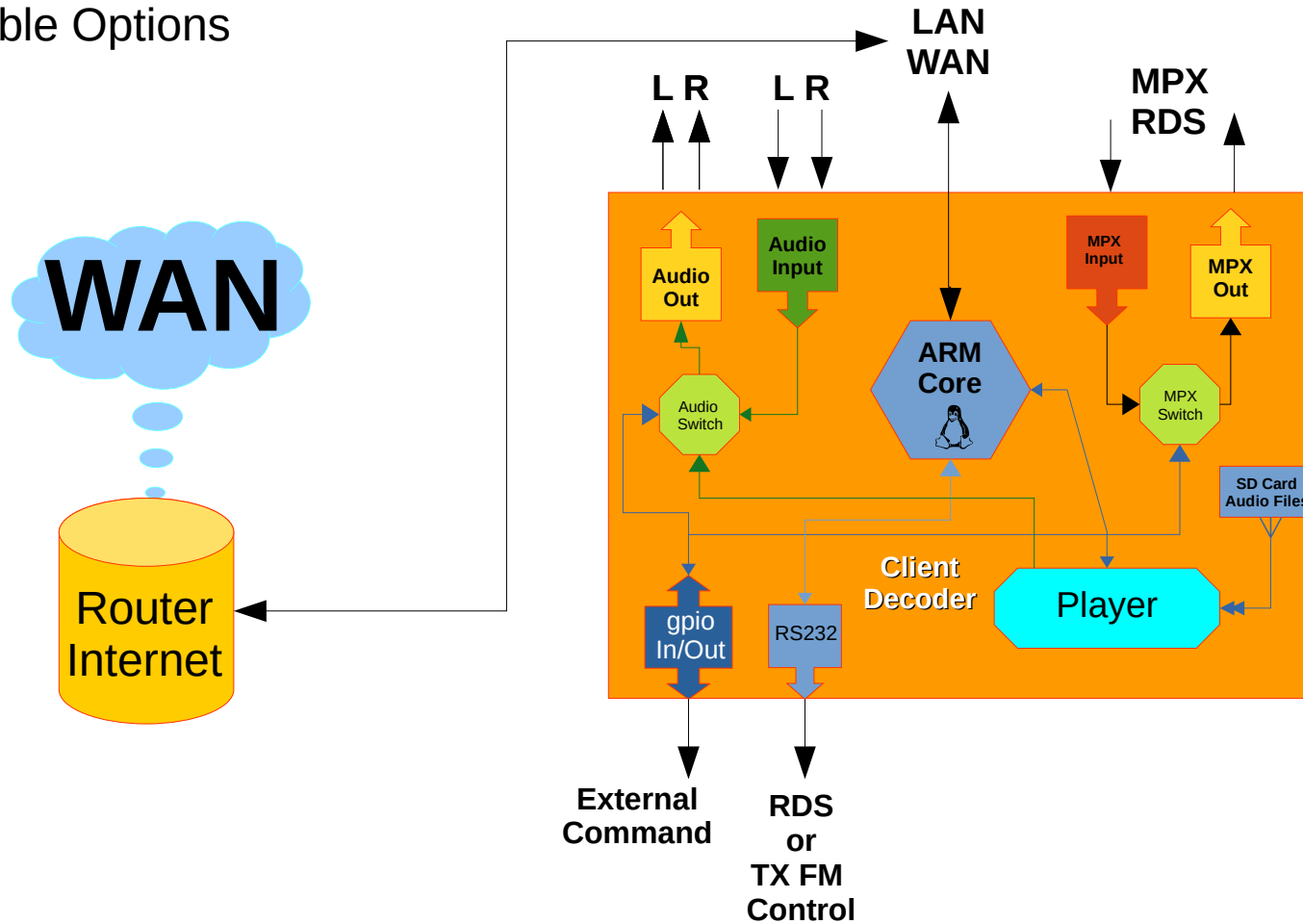
S/R:48000 khz

**Opus ~ 320>128 kbps/client**

**PCM** ~ 1600 kbps/client

# Client Decoder BasdIP

## Available Options



### Audio Player mode:

#### **Emergency Backup:**

External Streaming URL  
Audio Files from SD Card  
Audio Input

#### **Scheduling:**

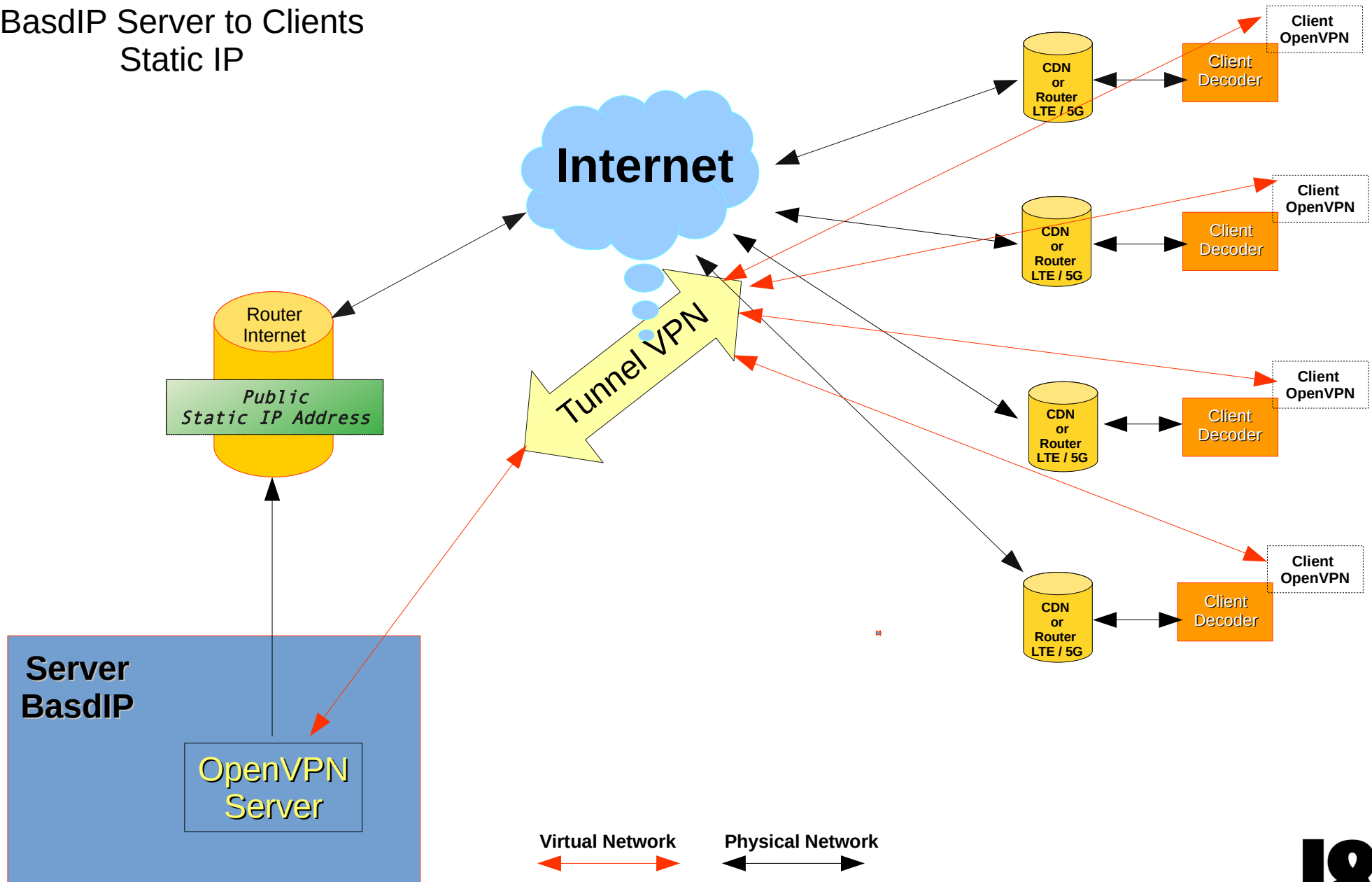
External Streaming URL  
Audio Files from SD Card  
Audio Files synchronized from to Server  
Audio Input

#### **External Commands / Remote Commands:**

External Streaming URL  
Audio Files from SD Card  
Audio Files synchronized from to Server  
Audio Input  
Audio Split ADV with sub tone burst

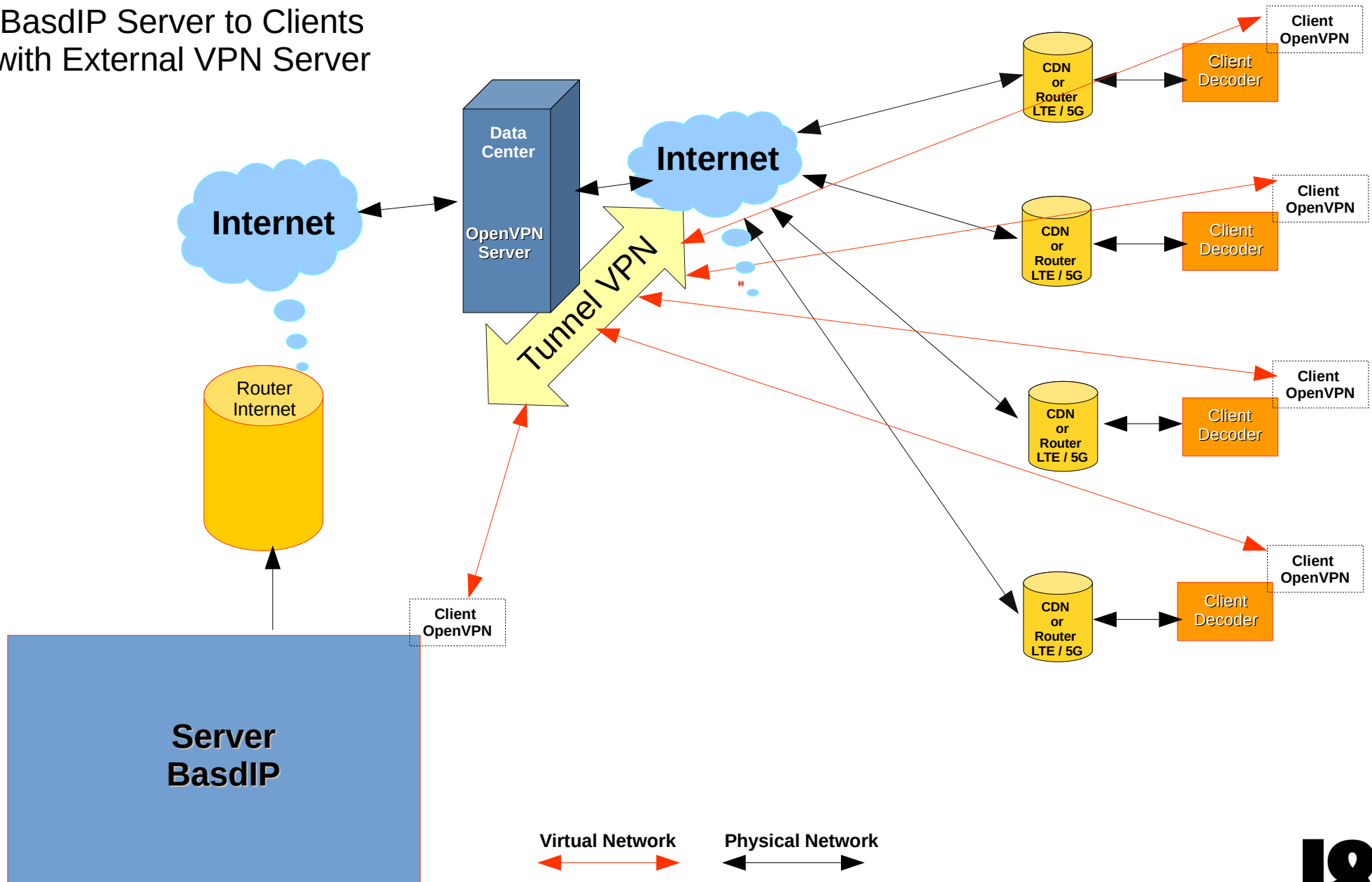
# IP Network Connections

BasdIP Server to Clients  
Static IP



# IP Network Connections

BasdIP Server to Clients  
with External VPN Server



# Radio Station Schematic

## Network Connections

BasdIP + STL Repeater Link  
Synchronous System

