

# Watch TV which is restricted to domestic IP

## Establish tunnel on server

Establish a SOCKS proxy on your linux server through a secure box:

```
$ ssh -N -C -D my.server.ip.address:serverport -p secureboxport  
my.secure.box.domain  
$ autossh -C -D [my.server.ip.address:]serverport -p secureboxport  
my.secure.box.domain
```

If you want to have the tunnel established automatically during system startup, add the command above to file `/etc/rc.local`

## Establish proxy on client

Install ProxyDroid on your Android TV box and set the following settings:

```
proxy server: my.server.ip.address  
proxy port: serverport  
protocol: SOCKS5
```

Whenever you switch on your TV box, enable the proxy first, then go to your application to view TV.

## Proxy on Windows 10 client

- Install FoxyProxy on Google Chrome or Firefox
- Add New Proxy as localhost:1080
- Use Putty to establish a SOCKS5 proxy through SSH. Add a dynamic tunnel with source port 1080, forwarded to your proxy server at destination.
- [Get started with TV apps](#)
- [IPTV auf dem PC schauen](#)
- [Dante Proxy Server Configuration](#)
- [Permanent SSH Tunnels with autossh](#)
- [How to Change Country in the Google Play Store](#)

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