



## Firewall Configuration

### Basic requirements

In order to use basic features of the talque website and mobile apps you should have unfiltered access to

- Whitelist domains: \*.talque.com
- All IPv4 and IPv6 blocks listed in ASNs of 714, 15169
- TCP port 80, and 443
- TCP ports 5223, 5228, 5229, 5230 (for Push Notifications)

### Video calls

To use the integrated video calls you also need to open

- Whitelist domains: \*.talque.com (or the ASN AS16509)
- TCP ports 80, 443
- TCP + UDP ports 10000-20000

### Media gallery images and files

In order to see images in media galleries and download files you need access to

- TCP Port 80 and 443
- \*.googleapis.com (included in the ASN 15169)
- \*.vimeo.com
- \*.vimeocdn.com

### Viewing videos and livestreams

In order to watch livestreams, you need access to

- TCP Port 80 and 443
- \*.vimeo.com
- \*.vimeocdn.com
- \*.magisto.com
- \*.akamaized.net
- \*.cloudfront.net
- \*.youtube.com
- \*.simplex.tv

### Sending livestreams

In order to send livestreams, that is, produce the livestream at your location and upload from there, you need network access to

- TCP Port 1935, 80, 443
- UDP Port 53, 2088
- TCP + UDP Ports 3478, 19305-19307, 19307, 50000 - 64000
- \*.vimeo.com
- \*.vimeocdn.com
- \*.google.com
- \*.pndsn.com
- \*.googleapis.com
- \*.firebaseio.com