

## Network firewall settings for Kaltura Meetings and Virtual Classroom

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This article is designated for administrators.

## **About**

Is your organization using a Firewall or VPN? To configure your firewall to work effectively with Kaltura's Real-Time Communication (RTC) solutions, you need to allow specific network traffic to pass through the firewall.

## Checklist

To participate in Kaltura Webinars, Kaltura Meetings and Kaltura Virtual Classroom, please ensure that the network you are connecting from allows for the following:

Protocol	Ports	URL	Addresses
			3.70.195.32/27
			44.199.182.96/27
			3.99.123.208/28
			15.228.143.96/28
ТСР	443		35.86.65.48/28
TCP/TLS	443	*-turn.newrow.com	13.214.124.16/28
UDP	80,443		3.110.59.16/28
			3.38.131.128/28
			3.26.132.224/28
			35.76.250.144/28
			16.163.33.96/28
ТСР	443	*_	
TCP/TLS	443	turn.kme.kaltura.com.cn	71.131.196.48/28
UDP	80,443	turn.kine.kattura.com.cn	



TURN protocol messages should not be blocked to the above addresses.

To ensure uninterrupted real-time connections, you must allow all traffic to the following domains through any VPN, firewall, or security software:

\*.newrow.com



- \*.kaltura.com
- \*.kaltura.com.cn
- \*.kme.kaltura.com.cn
- You can use this test page to test your traffic rules and see if any IPs or ports are blocking traffic from your end.

Kaltura's Knowledge team maintains this document. Please send comments or corrections to knowledge@kaltura.com. We are committed to improving our documentation and your feedback is appreciated.